FORETS & TARAUDS

DRILLS & TAPS

B

Innovation Service Qualité

Depuis 1976 que nous imaginons ce qu'il y a de mieux pour vous. Le résultat, une façon de faire renouvelée, plus performante, plus personnalisée.

PR Distribution s'est d'abord imposé par l'efficacité de son service à la clientèle ainsi que par la qualité et la diversité de ses produits.

Nous avons maintenant encore plus à vous offrir.

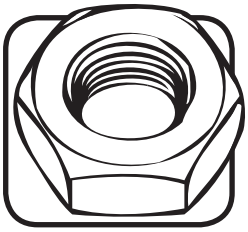
Since 1976, we imagine what is the best for you. As a result, an innovative, more efficient and more personalized way to do.

PR Distribution first imposed itself because of its customer service effectiveness and the quality and diversity of its products.

We have now even more to offer to you.

60 000 produits en inventaire

60 000 products in stock



Fasbec

Vis, boulons et écrous
Fixations industrielles
Fixations automobiles
Cabinets et aménagements

Screw, bolts and nuts
Industrial fasteners
Automobile fasteners
Cabinets and installations

Prolite

Produits électriques
Cosses, fusibles, ampoules,
Fils et attaches de nylon...

Electrical products
Connectors, fuses, bulbs,
Nylon wires and tie-wraps...

Fasbec chimique

Peintures et protecteurs
Adhésifs et lubrifiants
Nettoyants et scellants...

Paints and coatings
Adhesives and lubricants
Cleaners and sealers

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Super high speed Cobalt

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Super high speed Cobalt

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Forets Usage général queue réduite- **MQR**/ p.30
Stub leght drills heavy duty split point

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Straight flute taps magnum super premium

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PRODUITS DE PERÇAGE

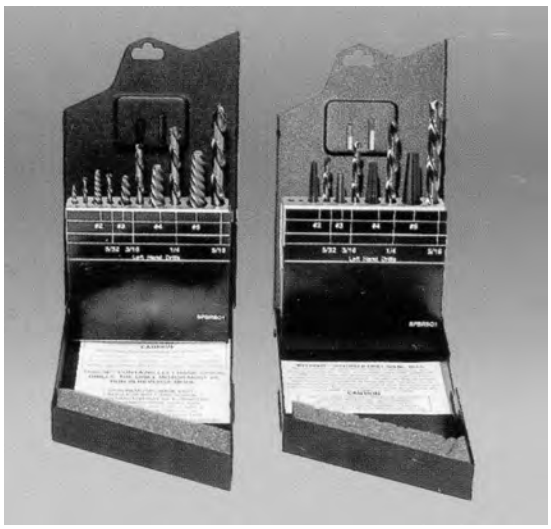
Gamme complète de produit de perçage de qualité exceptionnelle.

3SHP / SERIE HAUTE PERFORMANCE
OR & NOIR

- Forets - Drills
- Foret 3 cotés plats - 3 flats on shank
- Tarauds - Taps
- Filières Hexagones - Hexagone dies
- Fraise annulaire - Core drills
- Fraise - Reamers

POURQUOI CHOISIR SHP /
SERIE HAUTE PERFORMANCE ?

- Qualité supérieure
- Plus grande durabilité
- Coupe des matériaux plus durs
- Pointe 135^0
- Sa pointe fendue empêche le foret de glisser
- Friction réduite à cause de l'inclinaison de la pointe
- Disponible en coffret de différent format



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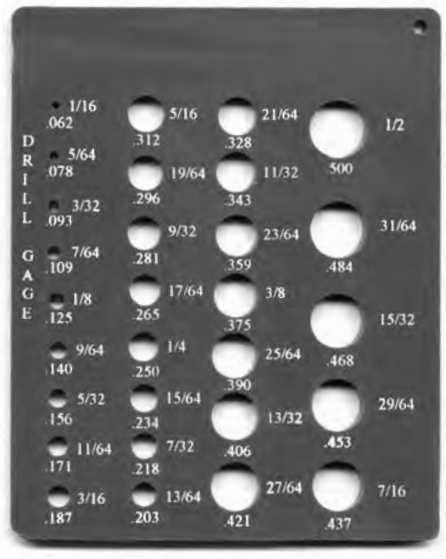
COFFRET POUR RANGEMENT DE FORET
DRILLS CABINETS

#260-308 BOÎTIER EN PLASTIQUE

#260-311 PRÉSENTOIR INDUSTRIEL



GABARIT POUR FORETS
INDISPENSABLE POUR LE MESURAGE DE VOS FORETS

#5611 DIMENSION 4-5/8" X 3-3/4"

#260-300 FRACTION 1/16" @ 1/2"
#260-331 MÉTRIQUE .35mm @ 13mm

#260-302 NUMÉRO 1 @ 60

#260-303 LETTRE A @ Z

FORETS SÉRIE HAUTE PERFORMANCE - SHP
JOBBERS LENGTH DRILLS MAGNUM SUPER PREMIUM

SHP **FRACTIONS**

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHP1160	1/16	1-7/8	7/8	12
SHP5640	5/64	2	1	12
SHP3320	3/32	2-1/4	1-1/4	12
SHP7640	7/64	2-5/8	1-1/2	12
SHP1800	1/8	2-3/4	1-5/8	12
SHP9640	9/64	2-7/8	1-3/4	12
SHP5320	5/32	3-1/8	2	12
SHP1164	11/64	3-1/4	2-1/8	12
SHP3160	3/16	3-1/2	2-5/16	12
SHP1364	13/64	3-5/8	2-7/16	12
SHP7320	7/32	3-3/4	2-1/2	12
SHP1564	15/64	3-7/8	2-5/8	12
SHP1400	1/4	4	2-3/4	12
SHP1764	17/64	4-1/8	2-7/8	12
SHP9320	9/32	4-1/4	2-15/16	12
SHP1964	19/64	4-3/8	3-1/16	6
SHP5160	5/16	4-1/2	3-3/16	6
SHP2164	21/64	4-5/8	3-5/16	6
SHP1132	11/32	4-3/4	3-7/16	6
SHP2364	23/64	4-7/8	3-1/2	6
SHP3800	3/8	5	3-5/8	6
SHP2564	25/64	5-1/8	3-3/4	6
SHP1332	13/32	5-1/4	3-7/8	6

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHP2764	27/64	5-3/8	3-15/16	6
SHP7160	7/16	5-1/2	4-1/16	6
SHP2964	29/64	5-5/8	4-3/16	6
SHP1532	15/32	5-3/4	4-5/16	6
SHP3164	31/64	5-7/8	4-3/8	6
SHP1200	1/2	6	4-1/2	6
SHP3364	33/64	6-5/8	4-13/16	1
SHP1732	17/32	6-5/8	4-13/16	1
SHP3564	35/64	6-5/8	4-13/16	1
SHP9160	9/16	6-5/8	4-13/16	1
SHP3764	37/64	6-5/8	4-13/16	1
SHP1932	19/32	7-1/8	5-3/16	1
SHP3964	39/64	7-1/8	5-3/16	1
SHP5800	5/8	7-1/8	5-3/16	1
SHP4164	41/64	7-1/8	5-3/16	1
SHP2132	21/32	7-1/8	5-3/16	1
SHP4364	43/64	7-3/8	5-5/8	1
SHP1116	11/16	7-3/8	5-5/8	1
SHP4564	45/64	7-3/8	5-5/8	1
SHP2332	23/32	7-3/8	5-5/8	1
SHP4764	47/64	7-3/8	5-5/8	1
SHP3400	3/4	7-3/8	5-5/8	1

ASSORTIMENT DE FORETS

#ASHP-13	de 1/16 à 1/4	en 64IÈME
#ASHP-15	de 1/16 à 1/2	en 32IÈME
#ASHP-21	de 1/16 à 3/8	en 64IÈME
#ASHP-21R	de 1/16 à 1/4	en 64IÈME
	9/32 à 1/2	en 32IÈME , 3/8 SHANK
#ASHP-29	de 1/16 à 1/2	en 64IÈME
#ASHP-115	de 1/16 à 1/2	en 64IÈME
	A à Z et 1 à 60	

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FORETS SÉRIE HAUTE PERFORMANCE - SHP
JOBBERS LENGTH DRILLS MAGNUM SUPER PREMIUM

SHP **LETTRES**

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	LETTRE DIMENSION	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHPA	A	3-7/8	2-5/8	12
SHPB	B	4	2-3/4	12
SHPC	C	4	2-3/4	12
SHPD	D	4	2-3/4	12
SHPE	E	4	2-3/4	12
SHPF	F	4-1/8	2-7/8	12
SHPG	G	4-1/8	2-7/8	12
SHPH	H	4-1/8	2-7/8	12
SHPI	I	4-1/8	2-7/8	12
SHPK	K	4-1/4	2-15/16	12
SHPL	L	4-1/4	2-15/16	12
SHPM	M	4-3/8	3-1/16	6
SHPN	N	4-3/8	3-1/16	6

NUMÉRO	FRCTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHPO	O	4-1/2	3-3/16	6
SHPP	P	4-5/8	3-5/16	6
SHPQ	Q	4-3/4	3-7/16	6
SHPR	R	4-3/4	3-7/16	6
SHPS	S	4-7/8	3-1/2	6
SHPT	T	4-7/8	3-1/2	6
SHPU	U	5	3-5/8	6
SHPV	V	5	3-5/8	6
SHPW	W	5-1/8	3-3/4	6
SHPX	X	5-1/8	3-3/4	6
SHPY	Y	5-1/4	3-7/8	6
SHPZ	Z	5-1/4	3-7/8	6

ASSORTIMENT DE FORETS

#ASHP-26 de A à Z

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FORETS SÉRIE HAUTE PERFORMANCE - SHP
JOBBERS LENGTH DRILLS MAGNUM SUPER PREMIUM

SHP **NUMÉROS**

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHP1	1	3-7/8	2-5/8	12
SHP2	2	3-7/8	2-5/8	12
SHP3	3	3-3/4	2-1/2	12
SHP4	4	3-3/4	2-1/2	12
SHP5	5	3-3/4	2-1/2	12
SHP6	6	3-3/4	2-1/2	12
SHP7	7	3-5/8	2-7/16	12
SHP8	8	3-5/8	2-7/16	12
SHP9	9	3-5/8	2-7/16	12
SHP10	10	3-5/8	2-7/16	12
SHP11	11	3-1/2	2-5/16	12
SHP12	12	3-1/2	2-5/16	12
SHP13	13	3-1/2	2-5/16	12
SHP14	14	3-3/8	2-3/16	12
SHP15	15	3-3/8	2-3/16	12
SHP16	16	3-3/8	2-3/16	12
SHP17	17	3-3/8	2-3/16	12
SHP18	18	3-1/4	2-1/8	12
SHP19	19	3-1/4	2-1/8	12
SHP20	20	3-1/4	2-1/8	12
SHP21	21	3-1/4	2-1/8	12
SHP22	22	3-1/8	2	12
SHP23	23	3-1/8	2	12
SHP24	24	3-1/8	2	12
SHP25	25	3	1-7/8	12
SHP26	26	3	1-7/8	12
SHP27	27	3	1-7/8	12
SHP28	28	2-7/8	1-3/4	12
SHP29	29	2-7/8	1-3/4	12
SHP30	30	2-3/4	1-5/8	12

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHP31	31	2-3/4	1-5/8	12
SHP32	32	2-3/4	1-5/8	12
SHP33	33	2-5/8	1-1/2	12
SHP34	34	2-5/8	1-1/2	12
SHP35	35	2-5/8	1-1/2	12
SHP36	36	2-1/2	1-7/16	12
SHP37	37	2-1/2	1-7/16	12
SHP38	38	2-1/2	1-7/16	12
SHP39	39	2-3/8	1-3/8	12
SHP40	40	2-3/8	1-3/8	12
SHP41	41	2-3/8	1-3/8	12
SHP42	42	2-1/4	1-1/4	12
SHP43	43	2-1/4	1-1/4	12
SHP44	44	2-1/8	1-1/8	12
SHP45	45	2-1/8	1-1/8	12
SHP46	46	2-1/8	1-1/8	12
SHP47	47	2	1	12
SHP48	48	2	1	12
SHP49	49	2	1	12
SHP50	50	2	1	12
SHP51	51	2	1	12
SHP52	52	1-7/8	7/8	12
SHP53	53	1-7/8	7/8	12
SHP54	54	1-7/8	7/8	12
SHP55	55	1-7/8	7/8	12
SHP56	56	1-3/4	3/4	12
SHP57	57	1-3/4	3/4	12
SHP58	58	1-5/8	11/16	12
SHP59	59	1-5/8	11/16	12
SHP60	60	1-5/8	11/16	12

ASSORTIMENT DE FORETS

#ASHP-60 de 1 à 60

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FORETS SÉRIE HAUTE PERFORMANCE - SHP
JOBBERS LENGTH DRILLS MAGNUM SUPER PREMIUM

SHP **MÉTRIQUE**

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	DIAMETRE MM	LONGUEUR TOTAL		LONGUEUR FLUTE		BTE
		mm	po	mm	po	
SHP.7MM	0.70	32	1-1/4	10	25/64	10
SHP.8MM	0.80	35	1-3/8	13	1/2	10
SHP.85MM	0.85	38	1-1/2	16	5/8	10
SHP.9MM	0.90	38	1-1/2	16	5/8	10
SHP.95MM	0.95	38	1-1/2	16	5/8	10
SHP1MM	1.00	41	1-5/8	17	11/16	10
SHP1.05MM	1.05	41	1-5/8	17	11/16	10
SHP1.1MM	1.10	44	1-3/4	19	3/4	10
SHP1.15MM	1.15	44	1-3/4	19	3/4	10
SHP1.18MM	1.18	44	1-3/4	19	3/4	10
SHP1.2MM	1.20	48	1-7/8	22	7/8	10
SHP1.25MM	1.25	48	1-7/8	22	7/8	10
SHP1.3MM	1.30	48	1-7/8	22	7/8	10
SHP1.35MM	1.35	48	1-7/8	22	7/8	10
SHP1.4MM	1.40	48	1-7/8	22	7/8	10
SHP1.45MM	1.45	48	1-7/8	22	7/8	10
SHP1.5MM	1.50	48	1-7/8	22	7/8	10
SHP1.55MM	1.55	48	1-7/8	22	7/8	10
SHP1.6MM	1.60	48	1-7/8	22	7/8	10
SHP1.65MM	1.65	51	2	25	1	10
SHP1.7MM	1.70	51	2	25	1	10
SHP1.75MM	1.75	51	2	25	1	10
SHP1.8MM	1.80	51	2	25	1	10
SHP1.9MM	1.90	51	2	25	1	10
SHP2MM	2.00	51	2	25	1	10
SHP2.05MM	2.05	54	2-1/8	29	1-5/32	10
SHP2.1MM	2.10	54	2-1/8	29	1-5/32	10
SHP2.2MM	2.20	57	2-1/4	32	1-1/4	10
SHP2.3MM	2.30	57	2-1/4	32	1-1/4	10
SHP2.4MM	2.40	60	2-23/64	35	1-3/8	10
SHP2.5MM	2.50	60	2-23/64	35	1-3/8	10
SHP2.6MM	2.60	64	2-1/2	37	1-29/64	10
SHP2.7MM	2.70	64	2-1/2	37	1-15/32	10
SHP2.8MM	2.80	67	2-5/8	38	1-1/2	10
SHP2.9MM	2.90	70	2-3/4	41	1-5/8	10
SHP3MM	3.00	70	2-3/4	41	1-5/8	10
SHP3.1MM	3.10	70	2-3/4	41	1-5/8	10
SHP3.2MM	3.20	70	2-3/4	41	1-5/8	10
SHP3.3MM	3.30	73	2-7/8	45	1-3/4	10
SHP3.4MM	3.40	73	2-7/8	45	1-3/4	10
SHP3.5MM	3.50	73	2-7/8	45	1-3/4	10
SHP3.6MM	3.60	76	3	48	1-7/8	10

NUMÉRO	DIAMETRE MM	LONGUEUR TOTAL		LONGUEUR FLUTE		BTE
		mm	po	mm	po	
SHP3.7MM	3.70	76	3	48	1-7/8	10
SHP3.8MM	3.80	76	3	48	1-7/8	10
SHP3.9MM	3.90	79	3-1/8	51	2	10
SHP4MM	4.00	83	3-1/4	54	2-1/8	10
SHP4.1MM	4.10	83	3-1/4	54	2-1/8	10
SHP4.2MM	4.20	83	3-1/4	54	2-1/8	10
SHP4.3MM	4.30	83	3-1/4	54	2-1/8	10
SHP4.4MM	4.40	86	3-3/8	56	2-13/64	10
SHP4.5MM	4.50	86	3-3/8	56	2-13/64	10
SHP4.6MM	4.60	86	3-3/8	56	2-13/64	10
SHP4.7MM	4.70	89	3-1/2	59	2-21/64	10
SHP4.8MM	4.80	89	3-1/2	59	2-21/64	10
SHP4.9MM	4.90	92	3-5/8	62	2-7/16	10
SHP5MM	5.00	92	3-5/8	62	2-7/16	10
SHP5.1MM	5.10	92	3-5/8	62	2-7/16	10
SHP5.2MM	5.20	95	3-3/4	64	2-1/2	10
SHP5.3MM	5.30	95	3-3/4	64	2-1/2	10
SHP5.4MM	5.40	95	3-3/4	64	2-1/2	10
SHP5.5MM	5.50	95	3-3/4	64	2-1/2	10
SHP5.6MM	5.60	98	3-7/8	67	2-5/8	10
SHP5.7MM	5.70	98	3-7/8	67	2-5/8	10
SHP5.8MM	5.80	98	3-7/8	67	2-5/8	10
SHP5.9MM	5.90	98	3-7/8	67	2-5/8	10
SHP6MM	6.00	102	4	70	2-3/4	10
SHP6.1MM	6.10	102	4	70	2-3/4	10
SHP6.2MM	6.20	102	4	70	2-3/4	10
SHP6.3MM	6.30	102	4	70	2-3/4	10
SHP6.4MM	6.40	105	4-1/8	73	2-7/8	10
SHP6.5MM	6.50	105	4-1/8	73	2-7/8	10
SHP6.6MM	6.60	105	4-1/8	73	2-7/8	10
SHP6.7MM	6.70	105	4-1/8	73	2-7/8	10
SHP6.8MM	6.80	105	4-1/8	73	2-7/8	10
SHP6.9MM	6.90	105	4-1/8	73	2-7/8	10
SHP7MM	7.00	105	4-1/8	73	2-7/8	10
SHP7.1MM	7.10	108	4-1/4	75	2-21/64	10
SHP7.2MM	7.20	108	4-1/4	75	2-21/64	10
SHP7.3MM	7.30	108	4-1/4	75	2-21/64	10
SHP7.4MM	7.40	111	4-3/8	78	3	10
SHP7.5MM	7.50	111	4-3/8	78	3	5
SHP7.6MM	7.60	111	4-3/8	78	3	5
SHP7.7MM	7.70	114	4-1/2	81	3-3/16	5
SHP7.8MM	7.80	114	4-1/2	81	3-3/16	5

FORETS SÉRIE HAUTE PERFORMANCE - SHP
JOBBERS LENGTH DRILLS MAGNUM SUPER PREMIUM

SHP **MÉTRIQUE**

OR & NOIR / GOLD & BLACK

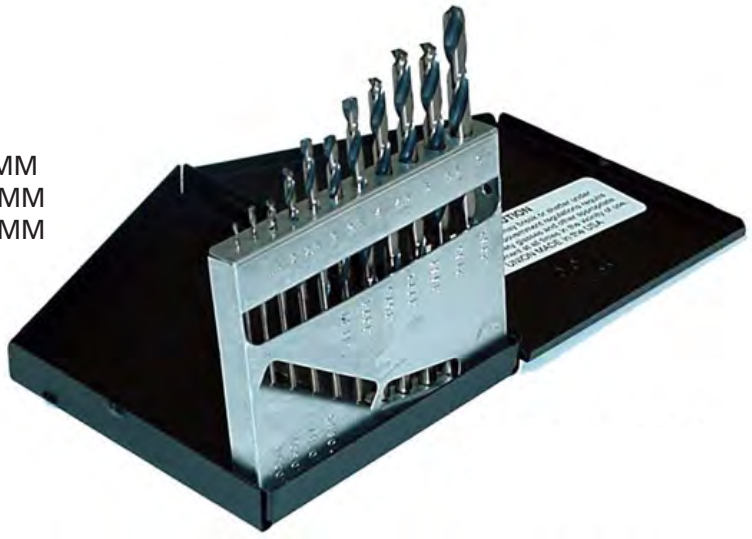
MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	DIAMETRE MM	LONGUEUR TOTAL		LONGUEUR FLUTE		BTE
		mm	po	mm	po	
SHP7.9MM	7.90	114	4-1/2	81	3-3/16	5
SHP8MM	8.00	114	4-1/2	81	3-3/16	5
SHP8.1MM	8.10	117	4-9/16	84	3-5/16	5
SHP8.2MM	8.20	117	4-9/16	84	3-5/16	5
SHP8.3MM	8.30	117	4-9/16	84	3-5/16	5
SHP8.4MM	8.40	121	4-3/4	87	3-27/64	5
SHP8.5MM	8.50	121	4-3/4	87	3-27/64	5
SHP8.6MM	8.60	121	4-3/4	87	3-27/64	5
SHP8.7MM	8.70	121	4-3/4	87	3-27/64	5
SHP8.8MM	8.80	124	4-7/8	89	3-1/2	5
SHP8.9MM	8.90	124	4-7/8	89	3-1/2	5
SHP9MM	9.00	124	4-7/8	89	3-1/2	5
SHP9.1MM	9.10	124	4-7/8	89	3-1/2	5
SHP9.2MM	9.20	127	5	92	3-5/8	5
SHP9.3MM	9.30	127	5	92	3-5/8	5
SHP9.4MM	9.40	127	5	92	3-5/8	5
SHP9.5MM	9.50	127	5	92	3-5/8	5
SHP9.6MM	9.60	130	5-1/8	95	3-3/4	5
SHP9.7MM	9.70	130	5-1/8	95	3-3/4	5
SHP9.8MM	9.80	130	5-1/8	95	3-3/4	5
SHP9.9MM	9.90	130	5-1/8	95	3-3/4	5
SHP10MM	10.00	130	5-1/8	95	3-3/4	5
SHP10.1MM	10.10	130	5-1/8	95	3-3/4	5

NUMÉRO	DIAMETRE MM	LONGUEUR TOTAL		LONGUEUR FLUTE		BTE
		mm	po	mm	po	
SHP10.2MM	10.20	133	5-15/64	98	3-7/8	5
SHP10.3MM	10.30	133	5-15/64	98	3-7/8	5
SHP10.5MM	10.50	133	5-15/64	98	3-7/8	5
SHP10.6MM	10.60	133	5-15/64	98	3-7/8	5
SHP10.8MM	10.80	140	5-1/2	103	4-1/16	5
SHP10.9MM	10.90	140	5-1/2	103	4-1/16	5
SHP11MM	11.00	140	5-1/2	103	4-1/16	5
SHP11.1MM	11.10	140	5-1/2	103	4-1/16	5
SHP11.2MM	11.20	143	5-5/8	106	4-7/32	5
SHP11.4MM	11.40	143	5-5/8	106	4-7/32	5
SHP11.5MM	11.50	143	5-5/8	106	4-7/32	5
SHP11.6MM	11.60	143	5-5/8	106	4-7/32	5
SHP11.8MM	11.80	146	5-3/4	110	4-11/32	5
SHP11.9MM	11.90	146	5-3/4	110	4-11/32	5
SHP12MM	12.00	149	5-7/8	111	4-3/8	5
SHP12.1MM	12.10	149	5-7/8	111	4-3/8	5
SHP12.2MM	12.20	149	5-7/8	111	4-3/8	5
SHP12.4MM	12.40	149	5-7/8	111	4-3/8	5
SHP12.5MM	12.50	152	6	114	4-1/2	5
SHP12.6MM	12.60	152	6	114	4-1/2	5
SHP12.7MM	12.70	152	6	114	4-1/2	5
SHP12.9MM	12.90	152	6	114	4-1/2	5
SHP13MM	13.00	152	6	114	4-1/2	5

ASSORTIMENT DE FORETS

#ASHP-11MM DE 1MM À 6MM EN 0.5MM
#ASHP-19MM DE 1MM À 10MM EN 0.5MM
#ASHP-25MM DE 1MM À 13MM EN 0.5MM



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FORETS SÉRIE HAUTE PERFORMANCE - SHP
JOBBERS LENGTH DRILLS MAGNUM SUPER PREMIUM

GSHP GAUCHE

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°
MAIN GAUCHE / LEFT HAND

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
GSHP1160	1/16	1-7/8	7/8	12
GSHP5640	5/64	2	1	12
GSHP3320	3/32	2-1/4	1-1/4	12
GSHP7640	7/64	2-5/8	1-1/2	12
GSHP1800	1/8	2-3/4	1-5/8	12
GSHP9640	9/64	2-7/8	1-3/4	12
GSHP5320	5/32	3-1/8	2	12
GSHP1164	11/64	3-1/4	2-1/8	12
GSHP3160	3/16	3-1/2	2-5/16	12
GSHP1364	13/64	3-5/8	2-7/16	12
GSHP7320	7/32	3-3/4	2-1/2	12
GSHP1564	15/64	3-7/8	2-5/8	12

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
GSHP1400	1/4	4	2-3/4	12
GSHP1764	17/64	4-1/8	2-7/8	12
GSHP9320	9/32	4-1/4	2-15/16	12
GSHP1964	19/64	4-3/8	3-1/16	6
GSHP5160	5/16	4-1/2	3-3/16	6
GSHP2164	21/64	4-5/8	3-5/16	6
GSHP1132	11/32	4-3/4	3-7/16	6
GSHP3800	3/8	5	3-5/8	6
GSHP7160	7/16	5-1/2	4-1/16	6
GSHP1200	1/2	6	4-1/2	6

ASSORTIMENT DE FORETS

#AGSHP-8 de 1/16" à 1/2" en 16IÈME
#AGSHP-12 de 1/16" à 5/16" en 32IÈME + 3/8", 7/16" & 1/2"
#AGSHP-13 de 1/16" à 1/4" en 64IÈME
#AGSHP-17 de 1/16" à 1/4" en 64IÈME + 5/16" à 1/2" en 16IÈME

FORETS POINTE CHIPFREE® SÉRIE HAUTE PERFORMANCE
ACRYLIC DRILLS WITH CHIPFREE® POINT
MAGNUM SUPER PREMIUM

SHPA ACRYLIQUE

OR & NOIR / GOLD & BLACK

UTILISER POUR LES PRODUITS ACRYLIQUES, PLASTIQUES ET SURFACES LAMINÉS

MATÉRIAUX : HI-MOLYBDENUM
POINTE 60° - MANDRIN (SHANK) 1/4" POUR DIA.1/4" À 1/2"

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHPA1800	1/8	2-1/2	1-3/8	12
SHPA5320	5/32	2-7/8	1-3/4	12
SHPA3160	3/16	3-3/16	2	12
SHPA1400	1/4	3-*/16	2-5/16	12
SHPA5160	5/16	3-5/16	1-5/8	6

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHPA3800	3/8	3-5/8	1-15/16	6
SHPA7160	7/16	4	2-3/16	6
SHPA1200	1/2	4-1/4	2-7/16	6

ASSORTIMENT DE FORETS

#ASHPA-7 de 1/8" à 1/2" en 16IÈME

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FORETS POINTE "BURROUT" SÉRIE HAUTE PERFORMANCE

BSHP **BURROUT**

JOBBERS LENGTH DRILLS "BURROUT"
BRAD POINT SUPER PREMIUM

OR & NOIR / GOLD & BLACK

UTILISER POUR LE BOIS (ÉVITE LES ÉCLATEMENTS), LE PLASTIQUE ET LA TÔLE .

MATÉRIAUX : HI-MOLYBDENUM

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
BSHP5640	5/64	2	1	12
BSHP3320	3/32	2-1/4	1-1/4	12
BSHP7640	7/64	2-5/8	1-1/2	12
BSHP1800	1/8	2-3/4	1-5/8	12
BSHP9640	9/64	2-7/8	1-3/4	12
BSHP5320	5/32	3-1/8	2	12
BSHP1164	11/64	3-1/4	2-1/8	12

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
BSHP3160	3/16	3-1/2	2-5/16	12
BSHP7320	7/32	3-3/4	2-1/2	12
BSHP1400	1/4	4	2-3/4	12
BSHP5160	5/16	4-1/2	3-3/16	6
BSHP3800	3/8	5	3-5/8	6
BSHP7160	7/16	5-1/2	4-1/16	6
BSHP1200	1/2	6	4-1/2	6

ASSORTIMENT DE FORETS

#ABSHP-10 de 5/64" à 3/16" en 64IÈME + 7/32" & 1/4"
#ABSHP-15 de 5/64" à 5/16" en 64IÈME + 7/32", 1/4" & 1/2" en 16IÈME

FORETS SÉRIE HAUTE PERFORMANCE 3/8" QUEUE RÉDUIT / *3/8" SHANK JOBBERS LENGTH MAGNUM SUPER PREMIUM*

SHPQR **QUEUE RÉDUITE 3/8"**

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135° - MANDRIN (SHANK) 3/8"

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHPQR2564-38	25/64	5-1/8	3-3/4	6
SHPQR1332-38	13/32	5-1/4	3-7/8	6
SHPQR2764-38	27/64	5-3/8	3-15/16	6
SHPQR7160-38	7/16	5-1/2	4-1/16	6
SHPQR2964-38	29/64	5-5/8	4-3/16	6
SHPQR1532-38	15/32	5-3/4	4-5/16	6

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SHPQR3164-38	31/64	5-7/8	4-3/8	6
SHPQR1200-38	1/2	6	4-1/2	6
SHPQR1732-38	17/32	6	4-1/4	1
SHPQR9160-38	9/16	6	4-1/4	1
SHPQR1932-38	19/32	6	4-1/4	1
SHPQR5800-38	5/8	6	4-1/4	1

ASSORTIMENT DE FORETS

#ASHPQR38-15 de 1/16" à 1/2" en 32IÈME
#ASHPQR38-21 de 1/16" à 1/4" en 64IÈME
+ 3/32" à 1/2" en 32IÈME, SHANK 3/8"
#ASHPQR38-29 de 1/16" à 1/2" en 64IÈME

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FORETS SÉRIE HAUTE PERFORMANCE - 3 CÔTÉS
MECHANICS LENGTH DRILLS - 3 FLATS ON SHANK
MAGNUM SUPER PREMIUM

3SHP **3 CÔTÉS PLATS**

OR & NOIR / GOLD & BLACK

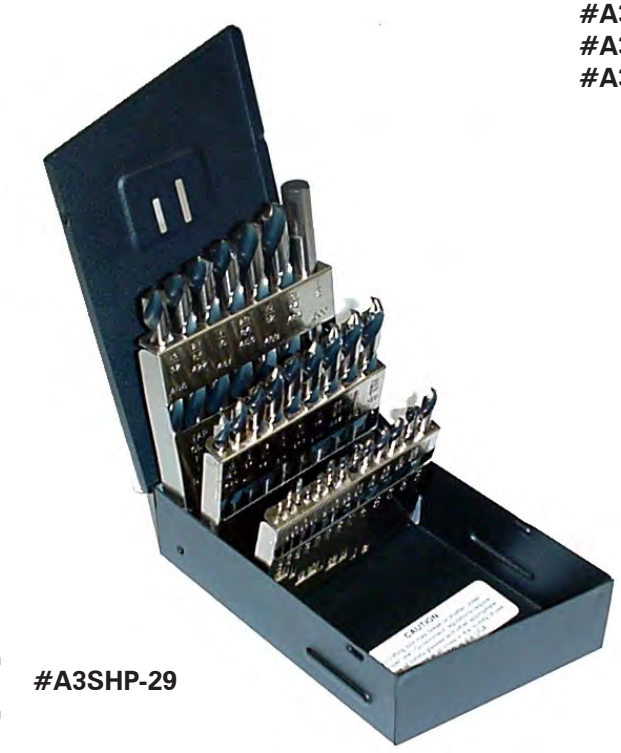
MATÉRIAUX : HI-MOLYBDENUM
POINTE 135° - 3 COTÉS PLATS POUR 3/16" ET +

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
3SHP1160	1/16	1-7/8	7/8	12
3SHP5640	5/64	2	1	12
3SHP3320	3/32	2-1/4	1-1/4	12
3SHP7640	7/64	2-3/8	1-5/16	12
3SHP1800	1/8	2-1/2	1-7/16	12
3SHP9640	9/64	2-5/8	1-9/16	12
3SHP5320	5/32	2-3/4	1-11/16	12
3SHP1164	11/64	2-7/8	1-13/16	12
3SHP3160	3/16	3	1-7/8	12
3SHP1364	13/64	3-1/8	1-15/16	12
3SHP7320	7/32	3-1/4	2	12
3SHP1564	15/64	3-3/8	2-1/16	12
3SHP1400	1/4	3-1/2	2	12
3SHP1764	17/64	3-5/8	2-1/8	12

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
3SHP9320	9/32	3-3/4	2-1/4	12
3SHP1964	19/64	3-7/8	2-3/8	6
3SHP5160	5/16	4	2-1/2	6
3SHP2164	21/64	4-1/16	2-9/16	6
3SHP1132	11/32	4-1/8	2-5/8	6
3SHP2364	23/64	4-3/16	2-11/16	6
3SHP3800	3/8	4-1/4	2-11/16	6
3SHP2564	25/64	4-5/16	2-3/4	6
3SHP1332	13/32	4-3/8	2-13/16	6
3SHP2764	27/64	4-7/16	2-7/8	6
3SHP7160	7/16	4-1/2	2-15/16	6
3SHP2964	29/64	4-5/8	3	6
3SHP1532	15/32	4-3/4	3-1/8	6
3SHP3164	31/64	4-7/8	3-1/4	6
3SHP1200	1/2	5	3-3/8	6

ASSORTIMENT DE FORETS

#A3SHP-13 de 1/16" à 1/4" en 64IÈME
#A3SHP-15 de 1/16" à 1/2" en 32IÈME
#A3SHP-21 de 1/16" à 3/8" en 64IÈME
#A3SHP-29 de 1/16" à 1/2" en 64IÈME



#A3SHP-29

#A3SHP-15

FORETS SÉRIE HAUTE PERFORMANCE
3 CÔTÉS PLATS - QUEUE RÉDUITE 3/8"
MECHANICS LENGTH DRILLS - 3 FLATS ON SHANK
MAGNUM SUPER PREMIUM

3SHPQR

3 CÔTÉS PLATS
QUEUE RÉDUITE 3/8"

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135° - MANDRIN (SHANK) 3/8"

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
3SHPQR1332-38	13/32	4-3/8	2-13/16	1
3SHPQR2764-38	27/64	4-7/16	2-7/8	1
3SHPQR7160-38	7/16	4-1/2	2-15/16	1
3SHPQR2964-38	29/64	4-5/8	3	1

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
3SHPQR1532-38	15/32	4-3/4	3-1/8	1
3SHPQR3164-38	31/64	4-7/8	3-1/4	1
3SHPQR1200-38	1/2	5	3-3/8	1

ASSORTIMENT DE FORETS

#A3SHPQR38-15 de 1/16" à 1/2" en 32ÈME, SHANK 3/8"
#A3SHPQR38-21 de 1/16" à 1/4" en 64ÈME
+ 9/32" À 1/2" en 32ÈME, SHANK 3/8"
#A3SHPQR38-29 de 1/16" à 1/2" en 64ÈME, SHANK 3/8"

#A3SHPQR38-29

#A3SHPQR38-15

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FORETS SÉRIE HAUTE PERFORMANCE
3 CÔTÉS PLATS - QUEUE RÉDUITE 1/2"
MECHANICS LENGTH DRILLS - 3 FLATS ON SHANK
MAGNUM SUPER PREMIUM

3SHPQR

3 CÔTÉS PLATS
QUEUE RÉDUITE 1/2"

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135° / POINTE 118° POUR DIAMETRE 3/4" ET +

FRACTIONS

NUMÉRO	DIAMETRE	BTE
3SHPQR3364-12	33/64	1
3SHPQR1732-12	1732	1
3SHPQR3564-12	35/64	1
3SHPQR9160-12	9/16	1
3SHPQR3764-12	37/64	1
3SHPQR1932-12	19/32	1
3SHPQR3964-12	39/64	1
3SHPQR5800-12	5/8	1
3SHPQR4164-12	41/64	1
3SHPQR2132-12	21/32	1
3SHPQR4364-12	43/64	1
3SHPQR1116-12	11/16	1
3SHPQR4564-12	45/64	1
3SHPQR2332-12	23/32	1
3SHPQR4764-12	47/64	1
3SHPQR3400-12	3/4	1
3SHPQR4964-12	49/64	1
3SHPQR2532-12	25/32	1
3SHPQR5164-12	51/64	1
3SHPQR1316-12	13/16	1
3SHPQR5364-12	53/64	1
3SHPQR2732-12	27/32	1

NUMÉRO	DIAMETRE	BTE
3SHPQR5564-12	55/64	1
3SHPQR7800-12	7/8	1
3SHPQR5764-12	57/64	1
3SHPQR2932-12	29/32	1
3SHPQR5964-12	59/64	1
3SHPQR1516-12	15/16	1
3SHPQR6164-12	61/64	1
3SHPQR3132-12	31/32	1
3SHPQR6364-12	63/64	1
3SHPQR1000-12	1	1
3SHPQR11320-12	1-1/32	1
3SHPQR11160-12	1-1/6	1
3SHPQR13320-12	1-3/32	1
3SHPQR11800-12	1-1/8	1
3SHPQR15320-12	1-5/32	1
3SHPQR13160-12	1-3/16	1
3SHPQR17320-12	1-7/32	1
3SHPQR11400-12	1-1/4	1
3SHPQR15160-12	1-5/16	1
3SHPQR13800-12	1-3/8	1
3SHPQR17160-12	1-7/16	1
3SHPQR11200-12	1-1/2	1

MÉTRIQUE

NUMÉRO	DIAMETRE	BTE
3SHPQR14-12	14MM	1
3SHPQR15-12	15MM	1
3SHPQR16-12	16MM	1
3SHPQR17-12	17MM	1
3SHPQR18-12	18MM	1
3SHPQR19-12	19MM	1
3SHPQR20-12	20MM	1
3SHPQR21-12	21MM	1
3SHPQR22-12	22MM	1
3SHPQR23-12	23MM	1
3SHPQR24-12	24MM	1
3SHPQR25-12	25MM	1

ASSORTIMENT DE FORETS

#A3SHPQR12-4 9/16", 5/8", 3/4", 1" & SHANK 1/2"
#A3SHPQR12-8 de 9/16" à 1" en 64IÈME, SHANK 1/2"
#A3SHPQR12-33 de 1/2" à 1" en 64IÈME, SHANK 1/2"

#A3SHPQR12-4

#A3SHPQR12-8

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FORETS SÉRIE HAUTE PERFORMANCE EXTRA LONGUE / *EXTRA LENGTH DRILLS MAGNUM SUPER PREMIUM*

XLSHP EXTRA LONGUE

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135° - MANDRIN (SHANK) 3/8"

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
XLSHP1800-6	1/8	6	4	3
XLSHP29-6	#29	6	4	3
XLSHP9640-6	9/64	6	4	3
XLSHP5320-6	5/32	6	4	3
XLSHP1164-6	11/64	6	4	3
XLSHP3160-6	3/16	6	4	3
XLSHP10-6	#10	6	4	3
XLSHP1364-6	13/64	6	4	3
XLSHP7320-6	7/32	6	4	3
XLSHP1-6	#1	6	4	3
XLSHP1564-6	15/64	6	4	3
XLSHP1400-6	1/4	6	4	3
XLSHPF-6	F	6	4	3
XLSHP9320-6	9/32	6	4	3
XLSHP5160-6	5/16	6	4	3
XLSHP1132-6	11/32	6	4	3
XLSHP3800-6	3/8	6	4	3
XLSHP1332-6	13/32	6	4	3
XLSHP7160-6	7/16	6	4	3
XLSHP1200-6	1/2	6	4	3

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
XLSHP1800-9	1/8	9	6	3
XLSHP5320-9	5/32	9	6	3
XLSHP3160-9	3/16	9	6	3
XLSHP7320-9	7/32	9	6	3
XLSHP1400-9	1/4	9	6	3
XLSHP9320-9	9/32	9	6	3
XLSHP5160-9	5/16	9	6	3
XLSHP1132-9	11/32	9	6	3
XLSHP3800-9	3/8	9	6	1
XLSHP7160-9	7/16	9	6	1
XLSHP1200-9	1/2	9	6	1
XLSHP1800-12	1/8	12	9	3
XLSHP5320-12	5/32	12	9	3
XLSHP3160-12	3/16	12	9	3
XLSHP7320-12	7/32	12	9	3
XLSHP1400-12	1/4	12	9	3
XLSHP9320-12	9/32	12	9	3
XLSHP5160-12	5/16	12	9	3
XLSHP1132-12	11/32	12	9	3
XLSHP3800-12	3/8	12	9	1
XLSHP7160-12	7/16	12	9	1
XLSHP1200-12	1/2	12	9	1

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FORETS SÉRIE HAUTE PERFORMANCE À DOUBLE EMBOUT COURTE
TWIN END DRILLS MAGNUM SUPER PREMIUM

DSHP

DOUBLE EMBOUT COURTE

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135° / POINTE 118° POUR DIAMETRE 3/4" ET +

FRACTIONS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
DSHP3320	3/32	1-3/4	9/16	12
DSHP7640	7/64	1-15/16	5/8	12
DSHP1800	1/8	1-15/16	5/8	12
DSHP9640	9/64	2	5/8	12
DSHP5320	5/32	2-1/8	5/8	12
DSHP3160	3/16	2-5/16	5/8	12
DSHP7320	7/32	2-9/16	3/4	12
DSHP1400	1/4	2-5/8	13/16	12

NUMÉROS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
DSHP30	30	2	5/8	12
DSHP20	20	2-1/8	5/8	12
DSHP11	11	2-5/16	5/8	12
DSHP10	10	2-5/16	5/8	12

FORETS MULTI -DIAMETRE "ULTRA BIT©" SÉRIE HAUTE PERFORMANCE
MULTI DIAMETER STEP DRILLS ULTRA BIT SUPER PREMIUM

SD3SHP

STEP DRILLS 3 CÔTÉS PLATS

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM

NUMÉRO	NOMBRE DE TROU	PORTÉ			TIGE	ÉTAPE AUGMENTATION	ÉPAIS ÉTAPE	BTE
SD3SHP-6	6	3/16	À	1/2	1/4	1/32	1/8	1
SD3SHP-8	8	9/16	À	1	3/8	1/16	5/32	1
SD3SHP-9	9	1/4	À	3/4	3/8	1/16	5/32	1
SD3SHP-10	10	13/16	À	1-3/8	3/8	1/16	5/32	1
SD3SHP-11	11	1/4	À	1-3/8	3/8	1/32	5/32	1
SD3SHP-12	12	3/16	À	7/8	3/8	1/16	1/8	1
SD3SHP-13	13	1/8	À	1/2	1/4	1/32	1/8	1
SD3SHP-14*	10	1/4	À	1-3/8	3/8	1/8	VOIR NOTE*	1

*ÉTAPE D'AUGMENTATION PLUS HAUTE POUR 7/8", 1-1/8" ET 1-3/8".

FORETS SÉRIE HAUTE PERFORMANCE - SHP COURTS
STUB LENGTH DRILLS MAGNUM SUPER PREMIUM

SSHP

FRACTIONS COURTS

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SSHP1160	1/16	1-5/8	5/8	12
SSHP5640	5/64	1-11/16	11/16	12
SSHP3320	3/32	1-3/4	3/4	12
SSHP7640	7/64	1-13/16	13/16	12
SSHP1800	1/8	1-7/8	7/8	12
SSHP9640	9/64	1-15/16	15/16	12
SSHP5320	5/32	2-1/16	1	12
SSHP1164	11/64	2-1/8	1-1/16	12
SSHP3160	3/16	2-3/16	1-1/8	12
SSHP1364	13/64	2-1/4	1-3/16	12
SSHP7320	7/32	2-3/8	1-1/4	12
SSHP1564	15/64	2-7/16	1-5/16	12
SSHP1400	1/4	2-1/2	1-3/8	12
SSHP1764	17/64	2-5/8	1-7/16	12
SSHP9320	9/32	2-11/16	1-1/2	12

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SSHP1964	19/64	2-3/4	1-9/16	6
SSHP5160	5/16	2-13/16	1-5/8	6
SSHP2164	21/64	2-15/16	1-11/16	6
SSHP1132	11/32	3	1-11/16	6
SSHP2364	23/64	3-1/16	1-3/4	6
SSHP3800	3/8	3-1/8	1-13/16	6
SSHP2564	25/64	3-1/4	1-7/8	6
SSHP1332	13/32	3-5/16	1-15/16	6
SSHP2764	27/64	3-3/8	2	6
SSHP7160	7/16	3-7/16	2-1/16	6
SSHP2964	29/64	3-9/16	2-1/8	6
SSHP1532	15/32	3-5/8	2-1/8	6
SSHP3164	31/64	3-11/16	2-3/16	6
SSHP1200	1/2	3-3/4	2-1/4	6

FORETS SÉRIE HAUTE PERFORMANCE - SHP COURTS
STUB LENGTH DRILLS MAGNUM SUPER PREMIUM

SSHP

LETTRES COURTS

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SSHPA	A	2-7/16	2-5/16	12
SSHPB	B	2-1/2	1-3/8	12
SSHPC	C	2-1/2	1-3/8	12
SSHPD	D	2-1/2	1-3/8	12
SSHPE	E	2-1/2	1-3/8	12
SSHPF	F	2-5/8	1-7/16	12
SSHPG	G	2-5/8	1-7/16	12
SSHPH	H	2-11/16	1-1/2	12
SSHPI	I	2-11/16	1-1/2	12
SSHPJ	J	2-11/16	1-1/2	12
SSHPK	K	2-11/16	1-1/2	12
SSHPL	L	2-3/4	1-9/16	12
SSHPM	M	2-3/4	1-9/16	6

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SSHPN	N	2-13/16	1-5/8	6
SSHPO	O	2-15/16	1-11/16	6
SSHPP	P	2-15/16	1-11/16	6
SSHPQ	Q	3	1-11/16	6
SSHPR	R	3	1-11/16	6
SSHPS	S	3-1/16	1-3/4	6
SSHPT	T	3-1/16	1-3/4	6
SSHPU	U	3-1/8	1-13/16	6
SSHPV	V	3-1/4	1-7/8	6
SSHPW	W	3-1/4	1-7/8	6
SSHPX	X	3-5/16	1-15/16	6
SSHPY	Y	3-5/16	1-15/16	6
SSHPZ	Z	3-3/8	2	6

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FORETS SÉRIE HAUTE PERFORMANCE - SHP COURTS
STUB LENGTH DRILLS MAGNUM SUPER PREMIUM

SSHP

NUMÉROS COURTS

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SSHP1	1	2-7/16	1-5/16	12
SSHP2	2	2-7/16	1-5/16	12
SSHP3	3	2-3/8	1-1/4	12
SSHP4	4	2-3/8	1-1/4	12
SSHP5	5	2-3/8	1-1/4	12
SSHP6	6	2-3/8	1-1/4	12
SSHP7	7	2-1/4	1-3/16	12
SSHP8	8	2-1/4	1-3/16	12
SSHP9	9	2-1/4	1-3/16	12
SSHP10	10	2-1/4	1-3/16	12
SSHP11	11	2-1/4	1-3/16	12
SSHP12	12	2-1/4	1-3/16	12
SSHP13	13	2-3/16	1-1/8	12
SSHP14	14	2-3/16	1-1/8	12
SSHP15	15	2-3/16	1-1/8	12
SSHP16	16	2-3/16	1-1/8	12
SSHP17	17	2-3/16	1-1/8	12
SSHP18	18	2-1/8	1-1/16	12
SSHP19	19	2-1/8	1-1/16	12
SSHP20	20	2-1/8	1-1/16	12
SSHP21	21	2-1/8	1-1/16	12
SSHP22	22	2-1/8	1-1/16	12
SSHP23	23	2-1/16	1	12
SSHP24	24	2-1/16	1	12
SSHP25	25	2-1/16	1	12
SSHP26	26	2-1/16	1	12
SSHP27	27	2-1/16	1	12
SSHP28	28	1-15/16	15/16	12
SSHP29	29	1-15/16	15/16	12
SSHP30	30	1-15/16	15/16	12

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SSHP31	31	1-7/8	7/8	12
SSHP32	32	1-7/8	7/8	12
SSHP33	33	1-7/8	7/8	12
SSHP34	34	1-7/8	7/8	12
SSHP35	35	1-7/8	7/8	12
SSHP36	36	1-13/16	13/16	12
SSHP37	37	1-13/16	13/16	12
SSHP38	38	1-13/16	13/16	12
SSHP39	39	1-13/16	13/16	12
SSHP40	40	1-13/16	13/16	12
SSHP41	41	1-13/16	13/16	12
SSHP42	42	1-3/4	3/4	12
SSHP43	43	1-3/4	3/4	12
SSHP44	44	1-3/4	3/4	12
SSHP45	45	1-3/4	3/4	12
SSHP46	46	1-3/4	3/4	12
SSHP47	47	1-3/4	3/4	12
SSHP48	48	1-11/16	11/16	12
SSHP49	49	1-11/16	11/16	12
SSHP50	50	1-11/16	11/16	12
SSHP51	51	1-11/16	11/16	12
SSHP52	52	1-11/16	11/16	12
SSHP53	53	1-5/8	5/8	12
SSHP54	54	1-5/8	5/8	12
SSHP55	55	1-5/8	5/8	12
SSHP56	56	1-3/8	1/2	12
SSHP57	57	1-3/8	1/2	12
SSHP58	58	1-3/8	1/2	12
SSHP59	59	1-3/8	1/2	12
SSHP60	60	1-3/8	1/2	12

ASSORTIMENT DE FORETS

#ASSHP-29 de 1/16" à 1/2" EN 64 IÈME
#ASSHP-60 de 1 à 60

#ASSHP-29

#ASSHP-60

COBALT - FORETS "SPOTWELD"
SUPER COBALT HIGH SPEED STEEL

SPOTWELD

FINI OR / GOLD FINISH
MATÉRIAUX : ACIER COBALT
ROBUSTE / HEAVY DUTY SPUR POINT

CSW

CDSW

***LA POINTE DE CE FORET EST CONÇU POUR COUPER LA SOUDURE DU PREMIER PANNEAU SANS PERCER LE DEUXIÈME.**

UN BOUT

NUMÉRO	DIAMETRE MM	DIAMETRE PO	LONGUEUR TOTAL	BTE
CSW1400	6.5MM	1/4	1-3/4	1
CSW5160	8MM	5/16	2-1/4	1
CSW3800	10MM	3/8	1-3/4	1

DEUX BOUTS - EXTRA LONG

NUMÉRO	DIAMETRE MM	DIAMETRE PO	LONGUEUR TOTAL	BTE
CDSW1400	6.5MM	1/4	3-5/8	1
CDSW5160	8MM	5/16	3-5/8	1
CDSW3800	10MM	3/8	3-5/8	1

CSWM

CDSWM

***LA POINTE MODIFIÉ DE CE FORET RÉSISTE À L'ÉCAILLEMENT. CONÇU POUR COUPER LA SOUDURE DU PREMIER PANNEAU ET PERCER LÉGÈREMENT CELUI DU DEUXIÈME.**

UN BOUT MODIFIÉ

NUMÉRO	DIAMETRE MM	DIAMETRE PO	LONGUEUR TOTAL	BTE
CSWM5160	8MM	5/16	2-1/4	1
CSWM3800	10MM	3/8	2-1/4	1

DEUX BOUTS MODIFIÉ - EXTRA LONG

NUMÉRO	DIAMETRE MM	DIAMETRE PO	LONGUEUR TOTAL	BTE
CDSWM5160	8MM	5/16	3-5/8	1

ASSORTIMENT DE FORETS

#ACSW-6
COMPREND 1 DE CHAQUE,
6.5MM, 8MM & 10MM, UN BOUT EN LONGUEUR DE 1-3/4"
6.5MM, 8MM & 10MM, DEUX BOUTS EN LONGUEUR DE 3-5/8"

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COBALT- FORETS HAUT RENDEMENT QUEUE RÉDUITE 1/2"
1/2" SHANK SILVER & DEMING DRILLS SUPER HIGH SPEED COBALT

CMQR QUEUE RÉDUITE 1/2"

MATÉRIAUX : COBALT
POINTE 130°

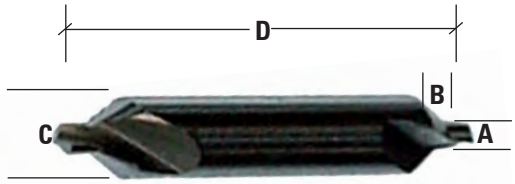
NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMQR9160-12	9/16	6"	-	1
CMQR5800-12	5/8	6"	-	1
CMQR1116-12	11/16	6"	-	1
CMQR3400-12	3/4	6"	-	1

NUMÉRO	FRCTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMQR1316-12	13/16	6"	-	1
CMQR7800-12	7/8	6"	-	1
CMQR1516-12	15/16	6"	-	1
CMQR1000-12	1	6"	-	1

FORETS COMBINÉS POUR FRAISER & PERCER
COMBINED DRILLS AND COUNTERSINKS HIGH SPEED STEEL

MCS COMBINÉS

FINI LUSTRÉ / BRIGHT FINISH



MATÉRIAUX : HI-MOLYBDENUM
POINTE 118°

POINTE 118°

NUMÉRO	GRANDEUR	FORET DIA. A	FORET LONG B	CORPSLONG TOTAL C	CORPSLONG TOTAL D	BTE
MCS.025	00	.025	.030	1/8	1-7/32	1
MCS1320	0	1/32	.032	1/8	1-7/32	1
MCS3640	1	3/64	3/64	1/8	1-1/4	1
MCS5640	2	5/64	5/64	3/16	1-7/8	1
MCS7640	3	7/64	7/64	1/4	2	1

NUMÉRO	GRANDEUR	FORET DIA. A	FORET LONG B	CORPSLONG TOTAL C	CORPSLONG TOTAL D	BTE
MCS1800	4	1/8	1/8	5/16	2-1/8	1
MCS3160	5	3/16	3/16	7/16	2-3/4	1
MCS7320	6	7/32	7/32	1/2	3	1
MCS1400	7	1/4	1/4	5/8	3-1/4	1
MCS5160	8	5/16	5/16	3/4	3-1/2	1

COBALT - FORETS HAUT RENDEMENT
JOBBERS LENGTH DRILLS COBALT

CMHD **NUMÉROS**

FINI OR / GOLD FINISH

MATÉRIAUX : COBALT
POINTE 135°

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMHD1	1	3-7/8	2-5/8	12
CMHD2	2	3-7/8	2-5/8	12
CMHD3	3	3-3/4	2-1/2	12
CMHD4	4	3-3/4	2-1/2	12
CMHD5	5	3-3/4	2-1/2	12
CMHD6	6	3-3/4	2-1/2	12
CMHD7	7	3-5/8	2-7/16	12
CMHD8	8	3-5/8	2-7/16	12
CMHD9	9	3-5/8	2-7/16	12
CMHD10	10	3-5/8	2-7/16	12
CMHD11	11	3-1/2	2-5/16	12
CMHD12	12	3-1/2	2-5/16	12
CMHD13	13	3-1/2	2-5/16	12
CMHD14	14	3-3/8	2-3/16	12
CMHD15	15	3-3/8	2-3/16	12
CMHD16	16	3-3/8	2-3/16	12
CMHD17	17	3-3/8	2-3/16	12
CMHD18	18	3-1/4	2-1/8	12
CMHD19	19	3-1/4	2-1/8	12
CMHD20	20	3-1/4	2-1/8	12
CMHD21	21	3-1/4	2-1/8	12
CMHD22	22	3-1/8	2	12
CMHD23	23	3-1/8	2	12
CMHD24	24	3-1/8	2	12
CMHD25	25	3	1-7/8	12
CMHD26	26	3	1-7/8	12
CMHD27	27	3	1-7/8	12
CMHD28	28	2-7/8	1-3/4	12
CMHD29	29	2-7/8	1-3/4	12
CMHD30	30	2-3/4	1-5/8	12

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMHD31	31	2-3/4	1-5/8	12
CMHD32	32	2-3/4	1-5/8	12
CMHD33	33	2-5/8	1-1/2	12
CMHD34	34	2-5/8	1-1/2	12
CMHD35	35	2-5/8	1-1/2	12
CMHD36	36	2-1/2	1-7/16	12
CMHD37	37	2-1/2	1-7/16	12
CMHD38	38	2-1/2	1-7/16	12
CMHD39	39	2-3/8	1-3/8	12
CMHD40	40	2-3/8	1-3/8	12
CMHD41	41	2-3/8	1-3/8	12
CMHD42	42	2-1/4	1-1/4	12
CMHD43	43	2-1/4	1-1/4	12
CMHD44	44	2-1/8	1-1/8	12
CMHD45	45	2-1/8	1-1/8	12
CMHD46	46	2-1/8	1-1/8	12
CMHD47	47	2	1	12
CMHD48	48	2	1	12
CMHD49	49	2	1	12
CMHD50	50	2	1	12
CMHD51	51	2	1	12
CMHD52	52	1-7/8	7/8	12
CMHD53	53	1-7/8	7/8	12
CMHD54	54	1-7/8	7/8	12
CMHD55	55	1-7/8	7/8	12
CMHD56	56	1-3/4	3/4	12
CMHD57	57	1-3/4	3/4	12
CMHD58	58	1-5/8	11/16	12
CMHD59	59	1-5/8	11/16	12
CMHD60	60	1-5/8	11/16	12

ASSORTIMENT DE FORETS

#ACMHD-13 de 1/16 à 1/4 en 64IÈME
#ACMHD-15 de 1/16 à 1/2 en 32IÈME
#ACMHD-21 de 1/16 à 3/8 en 64IÈME
#ACMHD-26 de A à Z
#ACMHD-29 de 1/16 à 1/2 en 64IÈME
#ACMHD-60 de 1 à 60
#ACMHD-115 de 1/16 à 1/2 en 64IÈME
A à Z et 1 à 60

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COBALT- FORETS HAUT RENDEMENT
JOBBERS LENGTH DRILLS COBALT

CMHD FRACTIONS

FINI OR / GOLD FINISH

MATÉRIAUX : COBALT
POINTE 135°

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMHD3640	3/64	1-3/4	3/4	12
CMHD1160	1/16	1-7/8	7/8	12
CMHD5640	5/64	2	1	12
CMHD3320	3/32	2-1/4	1-1/4	12
CMHD7640	7/64	2-5/8	1-1/2	12
CMHD1800	1/8	2-3/4	1-5/8	12
CMHD9640	9/64	2-7/8	1-3/4	12
CMHD5320	5/32	3-1/8	2	12
CMHD1164	11/64	3-1/4	2-1/8	12
CMHD3160	3/16	3-1/2	2-5/16	12
CMHD1364	13/64	3-5/8	2-7/16	12
CMHD7320	7/32	3-3/4	2-1/2	12
CMHD1564	15/64	3-7/8	2-5/8	12
CMHD1400	1/4	4	2-3/4	12
CMHD1764	17/64	4-1/8	2-7/8	12

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMHD9320	9/32	4-1/4	2-15/16	12
CMHD1964	19/64	4-3/8	3-1/16	6
CMHD5160	5/16	4-1/2	3-3/16	6
CMHD2164	21/64	4-5/8	3-5/16	6
CMHD1132	11/32	4-3/4	3-7/16	6
CMHD2364	23/64	4-7/8	3-1/2	6
CMHD3800	3/8	5	3-5/8	6
CMHD2564	25/64	5-1/8	3-3/4	6
CMHD1332	13/32	5-1/4	3-7/8	6
CMHD2764	27/64	5-3/8	3-15/16	6
CMHD7160	7/16	5-1/2	4-1/16	6
CMHD2964	29/64	5-5/8	4-3/16	6
CMHD1532	15/32	5-3/4	4-5/16	6
CMHD3164	31/64	5-7/8	4-3/8	6
CMHD1200	1/2	6	4-1/2	6

COBALT - FORETS HAUT RENDEMENT
JOBBERS LENGTH DRILLS COBALT

CMHD LETTRES

FINI OR / GOLD FINISH

MATÉRIAUX : COBALT
POINTE 135°

NUMÉRO	LETTRE DIMENSION	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMHDA	A	3-7/8	2-5/8	12
CMHDB	B	4	2-3/4	12
CMHDC	C	4	2-3/4	12
CMHDD	D	4	2-3/4	12
CMHDE	E	4	2-3/4	12
CMHDF	F	4-1/8	2-7/8	12
CMHDG	G	4-1/8	2-7/8	12
CMHDH	H	4-1/8	2-7/8	12
CMHDI	I	4-1/8	2-7/8	12
CMHDJ	J	4-1/8	2-7/8	12
CMHDK	K	4-1/4	2-15/16	12
CMHDL	L	4-1/4	2-15/16	12
CMHDM	M	4-3/8	3-1/16	6

NUMÉRO	FRCTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
CMHDN	N	4-3/8	3-1/16	6
CMHDO	O	4-1/2	3-3/16	6
CMHDP	P	4-5/8	3-5/16	6
CMHDQ	Q	4-3/4	3-7/16	6
CMHDR	R	4-3/4	3-7/16	6
CMHDS	S	4-7/8	3-1/2	6
CMHDT	T	4-7/8	3-1/2	6
CMHDU	U	5	3-5/8	6
CMHDV	V	5	3-5/8	6
CMHDW	W	5-1/8	3-3/4	6
CMHDX	X	5-1/8	3-3/4	6
CMHDY	Y	5-1/4	3-7/8	6
CMHDZ	Z	5-1/4	3-7/8	6

FORETS HAUT RENDEMENT "NOIR"
JOBBERS LENGTH DRILLS HEAVY DUTY

MHD FRACTIONS

NOIR / BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MHD1160	1/16	1-7/8	7/8	12
MHD5640	5/64	2	1	12
MHD3320	3/32	2-1/4	1-1/4	12
MHD7640	7/64	2-5/8	1-1/2	12
MHD1800	1/8	2-3/4	1-5/8	12
MHD9640	9/64	2-7/8	1-3/4	12
MHD5320	5/32	3-1/8	2	12
MHD1164	11/64	3-1/4	2-1/8	12
MHD3160	3/16	3-1/2	2-5/16	12
MHD1364	13/64	3-5/8	2-7/16	12
MHD7320	7/32	3-3/4	2-1/2	12
MHD1564	15/64	3-7/8	2-5/8	12
MHD1400	1/4	4	2-3/4	12
MHD1764	17/64	4-1/8	2-7/8	12
MHD9320	9/32	4-1/4	2-15/16	12

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MHD1964	19/64	4-3/8	3-1/16	6
MHD5160	5/16	4-1/2	3-3/16	6
MHD2164	21/64	4-5/8	3-5/16	6
MHD1132	11/32	4-3/4	3-7/16	6
MHD2364	23/64	4-7/8	3-1/2	6
MHD3800	3/8	5	3-5/8	6
MHD2564	25/64	5-1/8	3-3/4	6
MHD1332	13/32	5-1/4	3-7/8	6
MHD2764	27/64	5-3/8	3-15/16	6
MHD7160	7/16	5-1/2	4-1/16	6
MHD2964	29/64	5-5/8	4-3/16	6
MHD1532	15/32	5-3/4	4-5/16	6
MHD3164	31/64	5-7/8	4-3/8	6
MHD1200	1/2	6	4-1/2	6

MHD LETTRES

NUMÉRO	LETTRE DIMENSION	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MHDA	A	3-7/8	2-5/8	12
MHDB	B	4	2-3/4	12
MHDC	C	4	2-3/4	12
MHDD	D	4	2-3/4	12
MHDE	E	4	2-3/4	12
MHDF	F	4-1/8	2-7/8	12
MHDG	G	4-1/8	2-7/8	12
MHDH	H	4-1/8	2-7/8	12
MHDI	I	4-1/8	2-7/8	12
MHDJ	J	4-1/8	2-7/8	12
MHDK	K	4-1/4	2-15/16	12
MHDL	L	4-1/4	2-15/16	12
MHDM	M	4-3/8	3-1/16	6

NUMÉRO	FRCTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MHDN	N	4-3/8	3-1/16	6
MHDO	O	4-1/2	3-3/16	6
MHDP	P	4-5/8	3-5/16	6
MHDQ	Q	4-3/4	3-7/16	6
MHDR	R	4-3/4	3-7/16	6
MHDS	S	4-7/8	3-1/2	6
MHDT	T	4-7/8	3-1/2	6
MHDU	U	5	3-5/8	6
MHDV	V	5	3-5/8	6
MHDW	W	5-1/8	3-3/4	6
MHDX	X	5-1/8	3-3/4	6
MHDY	Y	5-1/4	3-7/8	6
MHDZ	Z	5-1/4	3-7/8	6

ASSORTIMENT DE FORETS

#AMHD-10 de 1/16 à 5/32 en 64IÈME + 3/16, 7/32 & 1/4
#AMHD-11 de 1/16 à 3/8 en 32IÈME
#AMHD-13 de 1/16 à 1/4 en 64IÈME
#AMHD-15 de 1/16 à 1/2 en 32IÈME
#AMHD-21 de 1/16 à 3/8 en 64IÈME
#AMHD-29 de 1/16 à 1/2 en 64IÈME
#AMHD-115 de 1/16 à 1/2 en 64IÈME + A à Z + 1 à 60
#AMHD-26 de A à Z

#AMHD-29

#AMHD-21

FORETS HAUT RENDEMENT "CONTRACTEURS"
CONTRACTORS, JOBBERS LENGTH DRILLS HEAVY DUTY

MHSS

FRACTIONS

NOIR / BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

Fabriqué / made in USA

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MHSS1160	1/16	1-7/8	7/8	12
MHSS5640	5/64	2	1	12
MHSS3320	3/32	2-1/4	1-1/4	12
MHSS7640	7/64	2-5/8	1-1/2	12
MHSS1800	1/8	2-3/4	1-5/8	12
MHSS9640	9/64	2-7/8	1-3/4	12
MHSS5320	5/32	3-1/8	2	12
MHSS1164	11/64	3-1/4	2-1/8	12
MHSS3160	3/16	3-1/2	2-5/16	12
MHSS1364	13/64	3-5/8	2-7/16	12
MHSS7320	7/32	3-3/4	2-1/2	12
MHSS1564	15/64	3-7/8	2-5/8	12
MHSS1400	1/4	4	2-3/4	12
MHSS1764	17/64	4-1/8	2-7/8	12
MHSS9320	9/32	4-1/4	2-15/16	12

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MHSS1964	19/64	4-3/8	3-1/16	6
MHSS5160	5/16	4-1/2	3-3/16	6
MHSS2164	21/64	4-5/8	3-5/16	6
MHSS1132	11/32	4-3/4	3-7/16	6
MHSS2364	23/64	4-7/8	3-1/2	6
MHSS3800	3/8	5	3-5/8	6
MHSS2564	25/64	5-1/8	3-3/4	6
MHSS1332	13/32	5-1/4	3-7/8	6
MHSS2764	27/64	5-3/8	3-15/16	6
MHSS7160	7/16	5-1/2	4-1/16	6
MHSS2964	29/64	5-5/8	4-3/16	6
MHSS1532	15/32	5-3/4	4-5/16	6
MHSS3164	31/64	5-7/8	4-3/8	6
MHSS1200	1/2	6	4-1/2	6

ASSORTIMENT DE FORETS pour CONTRACTEURS

#AMHSS-29 de 1/16 à 1/2 en 64IÈME

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FORETS HAUT RENDEMENT "NOIR"
JOBBERS LENGTH DRILLS HEAVY DUTY

MHD **NUMÉROS**

NOIR / BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MHD1	1	3-7/8	2-5/8	12
MHD2	2	3-7/8	2-5/8	12
MHD3	3	3-3/4	2-1/2	12
MHD4	4	3-3/4	2-1/2	12
MHD5	5	3-3/4	2-1/2	12
MHD6	6	3-3/4	2-1/2	12
MHD7	7	3-5/8	2-7/16	12
MHD8	8	3-5/8	2-7/16	12
MHD9	9	3-5/8	2-7/16	12
MHD10	10	3-5/8	2-7/16	12
MHD11	11	3-1/2	2-5/16	12
MHD12	12	3-1/2	2-5/16	12
MHD13	13	3-1/2	2-5/16	12
MHD14	14	3-3/8	2-3/16	12
MHD15	15	3-3/8	2-3/16	12
MHD16	16	3-3/8	2-3/16	12
MHD17	17	3-3/8	2-3/16	12
MHD18	18	3-1/4	2-1/8	12
MHD19	19	3-1/4	2-1/8	12
MHD20	20	3-1/4	2-1/8	12
MHD21	21	3-1/4	2-1/8	12
MHD22	22	3-1/8	2	12
MHD23	23	3-1/8	2	12
MHD24	24	3-1/8	2	12
MHD25	25	3	1-7/8	12
MHD26	26	3	1-7/8	12
MHD27	27	3	1-7/8	12
MHD28	28	2-7/8	1-3/4	12
MHD29	29	2-7/8	1-3/4	12
MHD30	30	2-3/4	1-5/8	12
MHD31	31	2-3/4	1-5/8	12
MHD32	32	2-3/4	1-5/8	12
MHD33	33	2-5/8	1-1/2	12
MHD34	34	2-5/8	1-1/2	12
MHD35	35	2-5/8	1-1/2	12
MHD36	36	2-1/2	1-7/16	12
MHD37	37	2-1/2	1-7/16	12
MHD38	38	2-1/2	1-7/16	12
MHD39	39	2-3/8	1-3/8	12
MHD40	40	2-3/8	1-3/8	12
MHD41	41	2-3/8	1-3/8	12
MHD42	42	2-1/4	1-1/4	12
MHD43	43	2-1/4	1-1/4	12
MHD44	44	2-1/8	1-1/8	12
MHD45	45	2-1/8	1-1/8	12
MHD46	46	2-1/8	1-1/8	12
MHD47	47	2	1	12
MHD48	48	2	1	12
MHD49	49	2	1	12
MHD50	50	2	1	12
MHD51	51	2	1	12
MHD52	52	1-7/8	7/8	12
MHD53*	53	1-7/8	7/8	12
MHD54*	54	1-7/8	7/8	12
MHD55*	55	1-7/8	7/8	12
MHD56*	56	1-3/4	3/4	12
MHD57*	57	1-3/4	3/4	12
MHD58*	58	1-5/8	11/16	12
MHD59*	59	1-5/8	11/16	12
MHD60*	60	1-5/8	11/16	12

* = POINTE 118°

ASSORTIMENT DE FORETS

#AMHD-60 de 1 à 60

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FORETS HAUT RENDEMENT "NOIR"
JOBBERS LENGTH DRILLS HEAVY DUTY

MHD **MÉTRIQUE**

NOIR / BLACK

MATÉRIAUX : HI-MOLYBDENUM
POINTE 135°

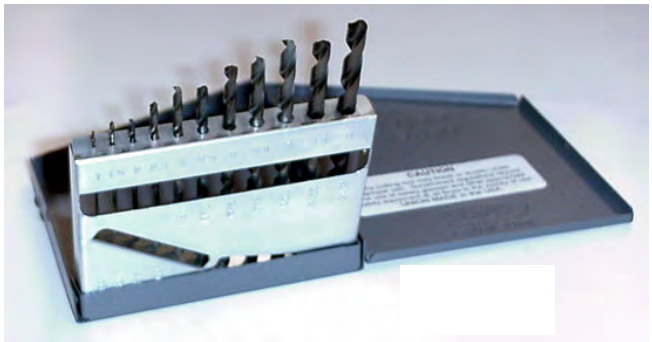
NUMÉRO	DIAMETRE MM	LONGUEUR TOTAL		LONGUEUR FLUTE		BTE
		mm	po	mm	po	
MHD.75MM	0.75	32	1-1/4	10	25/64	10
MHD.8MM	0.80	35	1-3/8	13	1/2	10
MHD.85MM	0.85	38	1-1/2	16	5/8	10
MHD.9MM	0.90	38	1-1/2	16	5/8	10
MHD.92MM	0.92	38	1-1/2	16	5/8	10
MHD.95MM	0.95	38	1-1/2	16	5/8	10
MHD.98MM	0.98	38	1-1/2	16	5/8	10
MHD1MM	1.00	41	1-5/8	17	11/16	10
MHD1.05MM	1.05	41	1-5/8	17	11/16	10
MHD1.1MM	1.10	44	1-3/4	19	3/4	10
MHD1.15MM	1.15	44	1-3/4	19	3/4	10
MHD1.17MM	1.17	44	1-3/4	19	3/4	10
MHD1.18MM	1.18	44	1-3/4	19	3/4	10
MHD1.2MM	1.20	48	1-7/8	22	7/8	10
MHD1.25MM	1.25	48	1-7/8	22	7/8	10
MHD1.3MM	1.30	48	1-7/8	22	7/8	10
MHD1.35MM	1.35	48	1-7/8	22	7/8	10
MHD1.4MM	1.40	48	1-7/8	22	7/8	10
MHD1.5MM	1.50	48	1-7/8	22	7/8	10
MHD1.6MM	1.60	48	1-7/8	22	7/8	10
MHD1.7MM	1.70	51	2	25	1	10
MHD1.75MM	1.75	51	2	25	1	10
MHD1.8MM	1.80	51	2	25	1	10
MHD1.9MM	1.90	51	2	25	1	10
MHD2MM	2.00	51	2	25	1	10

NUMÉRO	DIAMETRE MM	LONGUEUR TOTAL		LONGUEUR FLUTE		BTE
		mm	po	mm	po	
MHD2.5MM	2.50	60	2-23/64	35	1-3/8	10
MHD3MM	3.00	70	2-3/4	41	1-5/8	10
MHD3.2MM	3.20	70	2-3/4	41	1-5/8	10
MHD3.5MM	3.50	73	2-7/8	45	1-3/4	10
MHD3.6MM	3.60	76	3	48	1-7/8	10
MHD4MM	4.00	83	3-1/4	54	2-1/8	10
MHD4.5MM	4.50	86	3-3/8	56	2-13/64	10
MHD4.8MM	4.80	89	3-1/2	59	2-21/64	10
MHD5MM	5.00	92	3-5/8	62	2-7/16	10
MHD5.5MM	5.50	95	3-3/4	64	2-1/2	10
MHD6MM	6.00	102	4	70	2-3/4	10
MHD6.5MM	6.50	105	4-1/8	73	2-7/8	10
MHD7MM	7.00	105	4-1/8	73	2-7/8	10
MHD7.5MM	7.50	111	4-3/8	78	3	5
MHD8MM	8.00	114	4-1/2	81	3-3/16	5
MHD8.5MM	8.50	121	4-3/4	87	3-27/64	5
MHD9MM	9.00	124	4-7/8	89	3-1/2	5
MHD9.5MM	9.50	127	5	92	3-5/8	5
MHD10MM	10.00	130	5-1/8	95	3-3/4	5
MHD10.5MM	10.50	133	5-15/64	98	3-7/8	5
MHD11MM	11.00	140	5-1/2	103	4-1/16	5
MHD11.5MM	11.50	143	5-5/8	106	4-7/32	5
MHD12MM	12.00	149	5-7/8	111	4-3/8	5
MHD12.5MM	12.50	152	6	114	4-1/2	5
MHD13MM	13.00	152	6	114	4-1/2	5

#AMHD-11MM

ASSORTIMENT DE FORETS

#AMHD-11MM DE 1MM À 6MM EN 0.5MM
#AMHD-25MM DE 1MM À 13MM EN 0.5MM



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FORETS HAUT RENDEMENT - LONGUE
AIRCRAFT DRILLS

LMHD — LONGUE 6"

NOIR / BLACK

POINTE 135°

IDÉAL POUR SOUDAGE - AVIATION - CONSTRUCTION

FRACTIONS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
LMHD3320-6	3/32	6	1-1/4	6
LMHD7640-6	7/64	6	1-1/2	6
LMHD1800-6	1/8	6	1-5/8	6
LMHD9640-6	9/64	6	1-3/4	6
LMHD5320-6	5/32	6	2	6
LMHD1164-6	11/64	6	2-1/8	6
LMHD3160-6	3/16	6	2-5/16	6
LMHD1364-6	13/64	6	2-7/16	6
LMHD7320-6	7/32	6	2-1/2	6
LMHD1564-6	15/64	6	2-5/8	6
LMHD1400-6	1/4	6	2-3/4	6

NUMÉROS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
LMHD1-6	1	6	2-5/8	6
LMHD2-6	2	6	2-5/8	6
LMHD10-6	10	6	2-7/16	6
LMHD11-6	11	6	2-5/16	6
LMHD20-6	20	6	2-1/8	6
LMHD21-6	21	6	2-1/8	6
LMHD29-6	29	6	1-3/4	6
LMHD30-6	30	6	1-5/8	6
LMHD40-6	40	6	1-3/8	6

LMHD — LONGUE 12"

FRACTIONS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
LMHD1800-12	1/8	12	1-5/8	1
LMHD9640-12	9/64	12	1-3/4	1
LMHD5320-12	5/32	12	2	1
LMHD1164-12	11/64	12	2-1/8	1
LMHD3160-12	3/16	12	2-5/16	1
LMHD1364-12	13/64	12	2-7/16	1
LMHD7320-12	7/32	12	2-1/2	1
LMHD1564-12	15/64	12	2-5/8	1
LMHD1400-12	1/4	12	2-3/4	1
LMHD1764-12	17/64	12	2-7/8	1
LMHD9320-12	9/32	12	2-15/16	1
LMHD1964-12	19/64	12	3-1/16	1
LMHD5160-12	5/16	12	3-3/16	1
LMHD2164-12	21/64	12	3-5/16	1
LMHD1132-12	11/32	12	3-7/16	1
LMHD2364-12	23/64	12	3-1/2	1
LMHD3800-12	3/8	12	3-5/8	1
LMHD2564-12	25/64	12	3-3/4	1
LMHD1332-12	13/32	12	3-7/8	1
LMHD2764-12	27/64	12	3-15/16	1

FRACTIONS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
LMHD7160-12	7/16	12	4-1/16	1
LMHD2964-12	29/64	12	4-3/16	1
LMHD1532-12	15/32	12	4-5/16	1
LMHD3164-12	31/64	12	4-3/8	1
LMHD1200-12	1/2	12	4-1/2	1

NUMÉROS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
LMHD1-12	1	12	2-5/8	6
LMHD10-12	10	12	2-7/16	6
LMHD11-12	11	12	2-5/16	6
LMHD20-12	20	12	2-1/8	6
LMHD21-12	21	12	2-1/8	6
LMHD29-12	29	12	1-3/4	6
LMHD30-12	30	12	1-5/8	6
LMHD40-12	40	12	1-3/8	6

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FORETS HAUT RENDEMENT - LONGBOY
LONGBOY DRILLS

LB **LONGBOY 18"**

NOIR / BLACK

POINTE 118°

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
LB3160	3/16	18	10	1
LB7320	7/32	18	10	1
LB1400	1/4	18	12	1
LB9320	9/32	18	12	1
LB5160	5/16	18	12	1
LB1132	11/32	18	12	1
LB3800	3/8	18	12	1
LB1332	13/32	18	12	1
LB7160	7/16	18	12	1

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
LB1532	15/32	18	12	1
LB1200	1/2	18	12	1
LB1732	17/32	18	12	1
LB9160	9/16	18	12	1
LB1932	19/32	18	12	1
LB5800	5/8	18	12	1

ASSORTIMENT DE FORETS SÉRIE HAUTE PERFORMANCE POINTE 135°

IMPERMÉABLE - INCASSABLE - INDISPENSABLE
Comprend: Des forets de dimensions variées de 1/16'' à 1/2'' en 64 ième .
Coffret de plastique noir, pratique et robuste.

Numéro	Description
#ASHP-29P	29 PIÈCES
#26Ø-3Ø8	COFFRET VIDE

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FORETS HAUT RENDEMENT - COURTS
STUB LENGTH DRILLS HEAVY DUTY
SPLIT POINT

MSEC FRACTIONS

NOIR / BLACK

POINTE 135°

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MSEC1160	1/16	1-5/8	5/8	12
MSEC5640	5/64	1-11/16	11/16	12
MSEC3320	3/32	1-3/4	3/4	12
MSEC7640	7/64	1-13/16	13/16	12
MSEC1800	1/8	1-7/8	7/8	12
MSEC9640	9/64	1-15/16	15/16	12
MSEC5320	5/32	2-1/16	1	12
MSEC1164	11/64	2-1/8	1-1/16	12
MSEC3160	3/16	2-3/16	1-1/8	12
MSEC1364	13/64	2-1/4	1-3/16	12
MSEC7320	7/32	2-3/8	1-1/4	12
MSEC1564	15/64	2-7/16	1-5/16	12
MSEC1400	1/4	2-1/2	1-3/8	12
MSEC1764	17/64	2-5/8	1-7/16	12
MSEC9320	9/32	2-11/16	1-1/2	12

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MSEC1964	19/64	2-3/4	1-9/16	6
MSEC5160	5/16	2-13/16	1-5/8	6
MSEC2164	21/64	2-15/16	1-11/16	6
MSEC1132	11/32	3	1-11/16	6
MSEC2364	23/64	3-1/16	1-3/4	6
MSEC3800	3/8	3-1/8	1-13/16	6
MSEC2564	25/64	3-1/4	1-7/8	6
MSEC1332	13/32	3-5/16	1-15/16	6
MSEC2764	27/64	3-3/8	2	6
MSEC7160	7/16	3-7/16	2-1/16	6
MSEC2964	29/64	3-9/16	2-1/8	6
MSEC1532	15/32	3-5/8	2-1/8	6
MSEC3164	31/64	3-11/16	2-3/16	6
MSEC1200	1/2	3-3/4	2-1/4	6

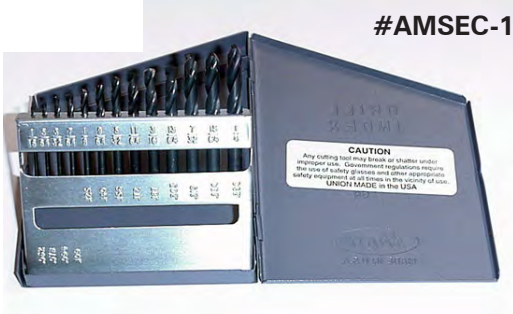
ASSORTIMENT DE FORETS

#AMSEC-10 de 1/16 à 5/32 en 64IÈME + 3/16, 7/32 & 1/4
#AMSEC-11 de 1/16 à 3/8 en 32IÈME
#AMSEC-13 de 1/16 à 1/4 en 64IÈME
#AMSEC-21 de 1/16 à 3/8 en 64IÈME
#AMSEC-29 de 1/16 à 1/2 en 64IÈME
#AMSEC-60 de 1 à 60

#AMSEC-10

#AMSEC-11

#AMSEC-13



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FORETS HAUT RENDEMENT - COURTS
STUB LENGTH DRILLS HEAVY DUTY
SPLIT POINT

MSEC

NUMÉROS

NOIR / BLACK

POINTE 135°

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MSEC1	1	2-7/16	1-5/16	12
MSEC2	2	2-7/16	1-5/16	12
MSEC3	3	2-3/8	1-1/4	12
MSEC4	4	2-3/8	1-1/4	12
MSEC5	5	2-3/8	1-1/4	12
MSEC6	6	2-3/8	1-1/4	12
MSEC7	7	2-1/4	1-3/16	12
MSEC8	8	2-1/4	1-3/16	12
MSEC9	9	2-1/4	1-3/16	12
MSEC10	10	2-1/4	1-3/16	12
MSEC11	11	2-1/4	1-3/16	12
MSEC12	12	2-1/4	1-3/16	12
MSEC13	13	2-3/16	1-1/8	12
MSEC14	14	2-3/16	1-1/8	12
MSEC15	15	2-3/16	1-1/8	12
MSEC16	16	2-3/16	1-1/8	12
MSEC17	17	2-3/16	1-1/8	12
MSEC18	18	2-1/8	1-1/16	12
MSEC19	19	2-1/8	1-1/16	12
MSEC20	20	2-1/8	1-1/16	12
MSEC21	21	2-1/8	1-1/16	12
MSEC22	22	2-1/8	1-1/16	12
MSEC23	23	2-1/16	1	12
MSEC24	24	2-1/16	1	12
MSEC25	25	2-1/16	1	12
MSEC26	26	2-1/16	1	12
MSEC27	27	2-1/16	1	12
MSEC28	28	1-15/16	15/16	12
MSEC29	29	1-15/16	15/16	12
MSEC30	30	1-15/16	15/16	12

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MSEC31	31	1-7/8	7/8	12
MSEC32	32	1-7/8	7/8	12
MSEC33	33	1-7/8	7/8	12
MSEC34	34	1-7/8	7/8	12
MSEC35	35	1-7/8	7/8	12
MSEC36	36	1-3/16	13/16	12
MSEC37	37	1-3/16	13/16	12
MSEC38	38	1-3/16	13/16	12
MSEC39	39	1-3/16	13/16	12
MSEC40	40	1-3/16	13/16	12
MSEC41	41	1-3/16	13/16	12
MSEC42	42	1-3/4	3/4	12
MSEC43	43	1-3/4	3/4	12
MSEC44	44	1-3/4	3/4	12
MSEC45	45	1-3/4	3/4	12
MSEC46	46	1-3/4	3/4	12
MSEC47	47	1-3/4	3/4	12
MSEC48	48	1-11/16	11/16	12
MSEC49	49	1-11/16	11/16	12
MSEC50	50	1-11/16	11/16	12
MSEC51	51	1-11/16	11/16	12
MSEC52	52	1-11/16	11/16	12
MSEC53	53	1-5/8	5/8	12
MSEC54	54	1-5/8	5/8	12
MSEC55	55	1-5/8	5/8	12
MSEC56	56	1-3/8	1/2	12
MSEC57	57	1-3/8	1/2	12
MSEC58	58	1-3/8	1/2	12
MSEC59	59	1-3/8	1/2	12
MSEC60	60	1-3/8	1/2	12

FORETS À DOUBLE EMBOUT COURT
TWIN END DRILLS HEAVY DUTY

MDEC

DOUBLE EMBOUT COURT

POINTE 135°

FRACTIONS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MDEC3320	3/32	1-3/4	9/16	12
MDEC7640	7/64	1-15/16	5/8	12
MDEC1800	1/8	1-15/16	5/8	12
MDEC9640	9/64	2	5/8	12
MDEC5320	5/32	2-1/8	5/8	12
MDEC3160	3/16	2-5/16	5/8	12
MDEC7320	7/32	2-9/16	3/4	12
MDEC1400	1/4	2-5/8	13/16	12

NUMÉROS

NUMÉRO	DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MDEC30	30	2	5/8	12
MDEC20	20	2-1/8	5/8	12
MDEC11	11	2-5/16	5/8	12
MDEC10	10	2-5/16	5/8	12

FORETS USAGE GÉNÉRAL - QUEUE RÉDUITE 1/2"
1/2" SHANK SILVER & DEMING DRILLS
GENERAL PURPOSE

MQR

QUEUE RÉDUITE 1/2"

POINTE 118°

FRACTIONS

NUMÉRO	DIAMETRE	BTE
MQR3364-12	33/64	1
MQR1732-12	1732	1
MQR3564-12	35/64	1
MQR9160-12	9/16	1
MQR3764-12	37/64	1
MQR1932-12	19/32	1
MQR3964-12	39/64	1
MQR5800-12	5/8	1
MQR4164-12	41/64	1
MQR2132-12	21/32	1
MQR4364-12	43/64	1
MQR1116-12	11/16	1
MQR4564-12	45/64	1
MQR2332-12	23/32	1
MQR4764-12	47/64	1
MQR3400-12	3/4	1
MQR4964-12	49/64	1
MQR2532-12	25/32	1
MQR5164-12	51/64	1
MQR1316-12	13/16	1
MQR5364-12	53/64	1
MQR2732-12	27/32	1
MQR5564-12	55/64	1
MQR7800-12	7/8	1
MQR5764-12	57/64	1
MQR2932-12	29/32	1
MQR5964-12	59/64	1
MQR1516-12	15/16	1
MQR6164-12	61/64	1
MQR3132-12	31/32	1
MQR6364-12	63/64	1
MQR1000-12	1	1
MQR11160-12	1-1/6	1
MQR11800-12	1-1/8	1
MQR15320-12	1-5/32	1
MQR13160-12	1-3/16	1
MQR11400-12	1-1/4	1
MQR11200-12	1-1/2	1

ASSORTIMENT DE FORETS

#AMQR-4	9/16", 5/8", 3/4", 1" & SHANK 1/2"
#AMQR-8	de 9/16" à 1" en 16IÈME, SHANK 1/2"
#AMQR-33	de 1/2" à 1" en 64IÈME, SHANK 1/2"

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FORETS HAUT RENDEMENT - FLUTE PARABOLIQUE
JOBBERS LENGTH DRILLS HEAVY DUTY - PARABOLIC FLUTE

MPH **PARABOLIQUE**

POINTE 135°

**PERMET UN PERÇAGE CREUX SANS RETIRER LE FORET POUR DÉGAGER LES REBUTS. UTILISATION SUR ACIER MOU OU MEDIUM.*

FRACTIONS

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MPH1160	1/16	1-7/8	7/8	12
MPH5640	5/64	2	1	12
MPH3320	3/32	2-1/4	1-1/4	12
MPH7640	7/64	2-5/8	1-1/2	12
MPH1800	1/8	2-3/4	1-5/8	12
MPH9640	9/64	2-7/8	1-3/4	12
MPH5320	5/32	3-1/8	2	12
MPH1164	11/64	3-1/4	2-1/8	12
MPH3160	3/16	3-1/2	2-5/16	12
MPH1364	13/64	3-5/8	2-7/16	12
MPH7320	7/32	3-3/4	2-1/2	12
MPH1564	15/64	3-7/8	2-5/8	12
MPH1400	1/4	4	2-3/4	12
MPH1764	17/64	4-1/8	2-7/8	12
MPH9320	9/32	4-1/4	2-15/16	12
MPH1964	19/64	4-3/8	3-1/16	6
MPH5160	5/16	4-1/2	3-3/16	6

FRACTIONS

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MPH2164	21/64	4-5/8	3-5/16	6
MPH1132	11/32	4-3/4	3-7/16	6
MPH2364	23/64	4-7/8	3-1/2	6
MPH3800	3/8	5	3-5/8	6
MPH2564	25/64	5-1/8	3-3/4	6
MPH1332	13/32	5-1/4	3-7/8	6
MPH2764	27/64	5-3/8	3-15/16	6
MPH7160	7/16	5-1/2	4-1/16	6
MPH2964	29/64	5-5/8	4-3/16	6
MPH1532	15/32	5-3/4	4-5/16	6
MPH3164	31/64	5-7/8	4-3/8	6
MPH1200	1/2	6	4-1/2	6

LETTRES

NUMÉRO	FRACTION DIAMETRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MPHF	F	4-1/8	2-7/8	12

NUMÉROS

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MPH3	3	3-3/4	2-1/2	12
MPH7	7	3-5/8	2-7/16	12
MPH11	11	3-1/2	2-5/16	12
MPH13	13	3-1/2	2-5/16	12
MPH18	18	3-1/4	2-1/8	12
MPH20	20	3-1/4	2-1/8	12
MPH21	21	3-1/4	2-1/8	12
MPH25	25	3	1-7/8	12

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
MPH26	26	3	1-7/8	12
MPH29	29	2-7/8	1-3/4	12
MPH30	30	2-3/4	1-5/8	12
MPH33	33	2-5/8	1-1/2	12
MPH36	36	2-1/2	1-7/16	12
MPH37	37	2-1/2	1-7/16	12
MPH39	39	2-3/8	1-3/8	12
MPH40	40	2-3/8	1-3/8	12

ASSORTIMENT DE FORETS

#AMPH-13 de 1/16 à 1/4 en 64IÈME
#AMPH-15 de 1/16 à 1/2 en 32IÈME
#AMPH-21 de 1/16 à 3/8 en 64IÈME
#AMPH-29 de 1/16 à 1/2 en 64IÈME

FRAISES À CANULE SPIRALE STANDARD
SERIE HAUTE PERFORMANCE - 3 CÔTÉS PLATS
CAR REAMERS - STANDARD FLUTE
3 FLATS ON SHANK

3RS

STANDARD
3 COTÉS PLATS

MATÉRIAUX : HI-TUNGSTEN

NUMÉRO	DIAMETRE	DIAMETRE POINTE	TROU MINIMUM	LONG TOTAL	SHANK	BTE
3RS3800	3/8	.250	5/16	4-5/8	3/8	1
3RS1200	1/2	.281	3/8	5-7/8	1/2	1
3RS9160	9/16	.343	7/16	5-7/8	1/2	1
3RS5800	5/8	.343	7/16	6-3/8	1/2	1
3RS1116	11/16	.375	15/32	6-3/8	1/2	1
3RS3400	3/4	.406	1/2	6-7/8	1/2	1
3RS1316	13/16	.468	35/64	6-7/8	1/2	1
3RS7800	7/8	.500	19/32	6-7/8	1/2	1
3RS1516	15/16	.585	5/8	6-7/8	1/2	1
3RS1000	1	.594	7/8	6-7/8	1/2	1
3RS11400	1-1/4	.719	1	6-7/8	1/2	1

FRAISES À CANULE SPIRALE RAPIDE
SERIE HAUTE PERFORMANCE - 3 COTÉS PLATS
CAR REAMERS - FAST FLUTE
3 FLATS ON SHANK

3RSHP

RAPIDE
3 COTÉS PLATS

MATÉRIAUX : HI-TUNGSTEN

NUMÉRO	DIAMETRE	DIAMETRE POINTE	TROU MINIMUM	LONG TOTAL	SHANK	BTE
3RSHP3800	3/8	.250	5/16	4-5/8	3/8	1
3RSHP1200	1/2	.281	3/8	5-7/8	1/2	1
3RSHP9160	9/16	.343	7/16	5-7/8	1/2	1
3RSHP5800	5/8	.343	7/16	6-3/8	1/2	1
3RSHP1116	11/16	.375	15/32	6-3/8	1/2	1
3RSHP3400	3/4	.406	1/2	6-7/8	1/2	1
3RSHP1316	13/16	.468	35/64	6-7/8	1/2	1
3RSHP7800	7/8	.500	19/32	6-7/8	1/2	1
3RSHP1516	15/16	.585	5/8	6-7/8	1/2	1
3RSHP1000	1	.594	7/8	6-7/8	1/2	1
3RSHP11400	1-1/4	.719	1	6-7/8	1/2	1

ASSORTIMENT DE FRAISES

#ACR-4FS CONTIENT 3/8", 1/2", 5/8" & 3/4" **AVEC ÉPAULEMENT**
#ACR-4SP CONTIENT 3/8", 1/2", 5/8" & 3/4" **SANS ÉPAULEMENT**

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FRAISES À CANULE HOLE HOG - 3 COTÉS PLATS SERIE HAUTE PERFORMANCE

4 FLUTE CORE DRILL HOLE HOG SUPER PREMIUM
3 FLATS ON SHANK

3RHOG

HOLE HOG
3 COTÉS PLATS

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-MOLYBDENUM

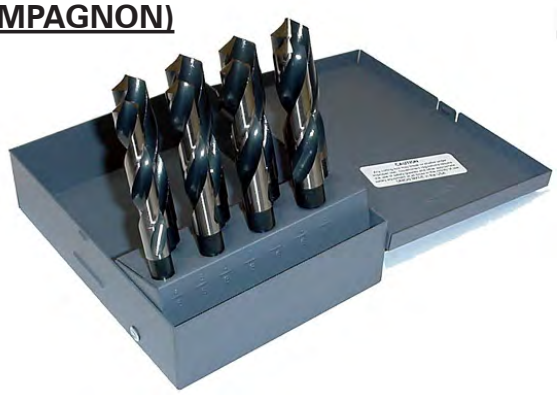
NUMÉRO	DIAMETRE	DIA. TROU MIN. DÉPART	LONG TOTAL	LONG. FLUTE	BTE
3RHOG3800	3/8	1/4	4-5/16	1-7/8	1
3RHOG1200	1/2	5/16	4-5/16	1-7/8	1
3RHOG9160	9/16	3/8	4-5/16	1-7/8	1
3RHOG5800	5/8	25/64	4-5/16	1-7/8	1
3RHOG1116	11/16	7/16	4-5/16	1-7/8	1
3RHOG3400	3/4	15/32	4-5/16	1-7/8	1

ASSORTIMENT DE FRAISES ET FORET DE DÉPART (COMPAGNON)

#SP6HHS CONTIENT 1 FRAISES DE 3/8", 1/2", 5/8"
+ 1 COMPAGNON DE 1/4", 5/16" & 25/64"

#SP6HHL CONTIENT 1 FRAISES DE 1/2", 5/8" & 3/4"
+ 1 COMPAGNON DE 5/16", 25/64" & 15/32"

#SP8HHS CONTIENT 1 FRAISES DE 3/8", 1/2", 5/8" & 3/4"
+ 1 COMPAGNON DE 1/4", 5/16", 25/64" & 15/32"



TARAUD MANUEL - SPIRAL
SERIE HAUTE PERFORMANCE
SPIRAL POINT TAPS - PLUG STYLE
MAGNUM SUPER PREMIUM

TFSP

SPIRAL STANDARD

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-TUNGSTEN & HI-MOLYBDENUM

NUMÉRO	DIMENSION	FILET	NOMBRE FLUTE	BTE
TFSP80	0-80	UNC	2	3
TFSP164	1-64	UNC	2	3
TFSP172	1-72	UNC	2	3
TFSP256	2-56	UNC	2	3
TFSP264	2-64	UNC	2	3
TFSP348	3-48	UNC	2	3
TFSP356	3-56	UNC	2	3
TFSP440	4-40	UNF	2	3
TFSP448	4-48	UNF	2	3
TFSP436	4-36	UNC	2	3
TFSP540	5-40	UNC	2	3
TFSP544	5-44	UNF	2	3
TFSP632	6-32	UNC	2	3
TFSP640	6-40	UNF	2	3
TFSP832	8-32	UNC	2	3
TFSP836	8-36	UNF	2	3
TFSP1024	10-24	UNC	2	3

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
TFSP1032	10-32	UNF	2	3
TFSP1224	12-24	UNC	2	3
TFSP1228	12-28	UNF	2	3
TFSP1420	1/4-20	UNC	2	3
TFSP1428	1/4-28	UNF	2	3
TFSP51618	5/16-18	UNC	2	3
TFSP51624	5/16-24	UNF	2	3
TFSP3816	3/8-16	UNC	3	3
TFSP3824	3/8-24	UNF	3	3
TFSP71614	7/16-14	UNC	3	3
TFSP71620	7/16-20	UNF	3	3
TFSP1213	1/2-13	UNC	3	3
TFSP1220	1/2-20	UNF	3	3
TFSP5811	5/8-11	UNC	3	1
TFSP5818	5/8-18	UNF	3	1
TFSP3410	3/4-10	UNC	3	1
TFSP3416	3/4-16	UNF	3	1

TARAUD MANUEL - SPIRAL MÉTRIQUE
SERIE HAUTE PERFORMANCE
SPIRAL POINT TAPS - PLUG STYLE METRIC
MAGNUM SUPER PREMIUM

TFSP

SPIRAL MÉTRIQUE

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-TUNGSTEN & HI-MOLYBDENUM

NUMÉRO	DIMENSION	FILET	NOMBRE FLUTE	BTE
TFSP2.5MM-.45	2.5MM	0.45	2	3
TFSP3MM-.50	3MM	0.50	2	3
TFSP3.5MM-.60	3.5MM	0.60	2	3
TFSP4MM-.70	4MM	0.70	2	3
TFSP5MM-.80	5MM	0.80	2	3
TFSP6MM-1.00	6MM	1.00	2	3

NUMÉRO	DIMENSION	FILET	NOMBRE FLUTE	BTE
TFSP8MM-1.25	8MM	1.25	2	3
TFSP10MM-1.50	10MM	1.50	3	3
TFSP12MM-1.75	12MM	1.75	3	3
TFSP14MM-2.00	14MM	2.00	3	1
TFSP16MM-2.00	16MM	2.00	3	1
TFSP18MM-2.50	18MM	2.50	3	1

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ASSORTIMENT DE TARAUDS SPIRAL ET FORET DE DÉPART (COMPAGNON)

#AMTS-10 CONTIENT 1 TARAUD DE 9/16-12, 5/8-11, 3/4-10, 7/8-9, 1-8
+ 1 FORET 31/64, 17/32, 21/32, 49/64 & 7/8"

#AMTS-12 CONTIENT 1 TARAUD DE 6-32, 8-32, 10-24, 10-32, 1/4-20, UNC 5/16-18
+ 1 FORET #36, 29, 25, 21, 7 & F

#AMTS-18 CONTIENT 1 TARAUD DE 6-32, 8-32, 10-24, 10-32, 1/4-20, UNC 5/16-18, 3/8-16, 7/16-14 & 1/2-13
+ 1 FORET #36, 29, 25, 21, 7, F, 5/16, U & 27/64"

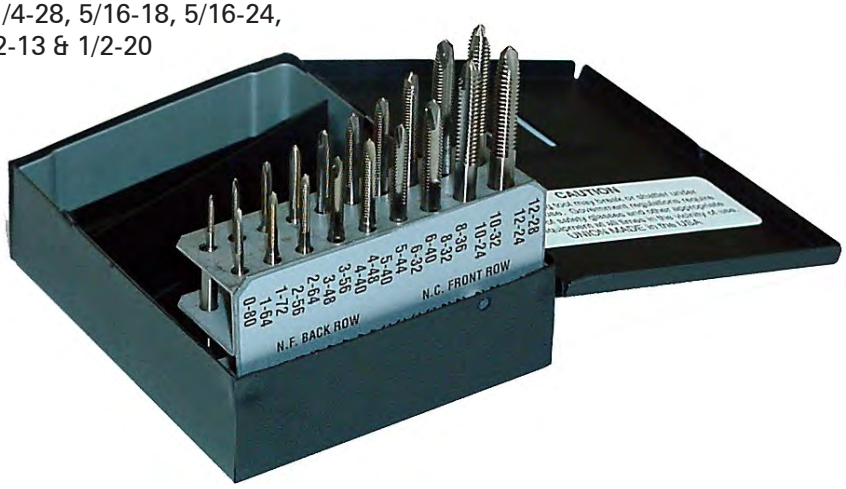
#AMTSF-18 CONTIENT 1 TARAUD DE 6-40, 8-36, 10-24, 10-32, 1/4-28, UNF 5/16-24, 3/8-24, 7/16-20 & 1/2-20
+ 1 FORET #33, 29, 25, 21, 3, 1, Q, 25/64" & 29/64"

#AMTM-18 CONTIENT 1 TARAUD MÉTRIQUE DE 2.5MM, FILET 3MM, 3.5MM,4MM, 5MM, 6MM, 8MM, RÉGULIER 10MM & 12MM
+ 1 FORET 2.05MM, 2.5MM, 2.9MM, 3.3MM, 4.2MM, 5MM, 6.2MM, 8.5MM & 10.2MM

ASSORTIMENT DE TARAUDS DANS UN COFFRET DE MÉTAL NOIR - ROBUSTE

#ASP-19T CONTIENT 1 TARAUD DE 0-80, 1-64, 1-72, 2-56, 2-64, 3-48, UNC/ UNF 3-56, 4-40, 4-48, 5-40, 5-44, 6-32, 6-40, 8-32, 8-36, 10-24, 10-32, 12-24 & 12-28

#ASP-10T CONTIENT 1 TARAUD DE 1/4-20, 1/4-28, 5/16-18, 5/16-24, UNC/ UNF 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13 & 1/2-20



TARAUDS MANUELS
SERIE HAUTE PERFORMANCE
STRAIGHT FLUTE TAPS
MAGNUM SUPER PREMIUM

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-TUNGSTEN & HI-MOLYBDENUM

TESHP
TISHP
TFSHP

TKSHP

DIMENSION	TESHP EBAUCHEUR	TISHP INTERMÉDIAIRE	TFSHP FINISSEUR	TKSHP ENSEMBLE	FILET NOMBRE	BTE
2-56	TESHP256	TISHP256	TFSHP256	TKSHP256	3	3
3-48	TESHP348	TISHP348	TFSHP348	TKSHP348	3	3
4-40	TESHP440	TISHP440	TFSHP440	TKSHP440	3	3
5-40	TESHP540	TISHP540	TFSHP540	TKSHP540	3	3
6-32	TESHP632	TISHP632	TFSHP632	TKSHP632	3	3
6-40	TESHP640	TISHP640	TFSHP640	TKSHP640	3	3
8-32	TESHP832	TISHP832	TFSHP832	TKSHP832	4	3
8-36	TESHP836	TISHP836	TFSHP836	TKSHP836	4	3
10-24	TESHP1024	TISHP1024	TFSHP1024	TKSHP1024	4	3
10-32	TESHP1032	TISHP1032	TFSHP1032	TKSHP1032	4	3
12-24	TESHP1224	TISHP1224	TFSHP1224	TKSHP1224	4	3
12-28	TESHP1228	TISHP1228	TFSHP1228	TKSHP1228	4	3
1/4-20	TESHP1420	TISHP1420	TFSHP1420	TKSHP1420	4	3
1/4-28	TESHP1428	TISHP1428	TFSHP1428	TKSHP1428	4	3
5/16-18	TESHP51618	TISHP51618	TFSHP51618	TKSHP51618	4	3
5/16-24	TESHP51624	TISHP51624	TFSHP51624	TKSHP51624	4	3
3/8-16	TESHP3816	TISHP3816	TFSHP3816	TKSHP3816	4	3
3/8-24	TESHP3824	TISHP3824	TFSHP3824	TKSHP3824	4	3
7/16-14	TESHP71614	TISHP71614	TFSHP71614	TKSHP71614	4	3
7/16-20	TESHP71620	TISHP71620	TFSHP71620	TKSHP71620	4	3
1/2-13	TESHP1213	TISHP1213	TFSHP1213	TKSHP1213	4	3
1/2-20	TESHP1220	TISHP1220	TFSHP1220	TKSHP1220	4	3
9/16-12	TESHP91612	TISHP91612	TFSHP91612	TKSHP91612	4	1
9/16-18	TESHP91618	TISHP91618	TFSHP91618	TKSHP91618	4	1
5/8-11	TESHP5811	TISHP5811	TFSHP5811	TKSHP5811	4	1
5/8-18	TESHP5818	TISHP5818	TFSHP5818	TKSHP5818	4	1
3/4-10	TESHP3410	TISHP3410	TFSHP3410	TKSHP3410	4	1
3/4-16	TESHP3416	TISHP3416	TFSHP3416	TKSHP3416	4	1
7/8-9	TESHP789	TISHP789	TFSHP789	TKSHP789	4	1
7/8-14	TESHP7814	TISHP7814	TFSHP7814	TKSHP7814	4	1
1-8	TESHP18	TISHP18	TFSHP18	TKSHP18	4	1
1-12	TESHP112	TISHP112	TFSHP112	TKSHP112	4	1
1-14	TESHP114	TISHP114	TFSHP114	TKSHP114	4	1
1-1/8-7	TESHP1187	TISHP1187	TFSHP1187	TKSHP1187	4	1
1-1/8-12	TESHP11812	TISHP11812	TFSHP11812	TKSHP11812	4	1
1-1/4-7	TESHP1147	TISHP1147	TFSHP1147	TKSHP1147	4	1
1-1/4-12	TESHP11412	TISHP11412	TFSHP11412	TKSHP11412	6	1
1-3/8-6	TESHP1386	TISHP1386	TFSHP1386	TKSHP1386	4	1
1-3/8-12	TESHP13812	TISHP13812	TFSHP13812	TKSHP13812	6	1
1-1/2-6	TESHP1126	TISHP1126	TFSHP1126	TKSHP11263	4	1
1-1/2-12	TESHP11212	TISHP11212	TFSHP11212	TKSHP11212	6	1

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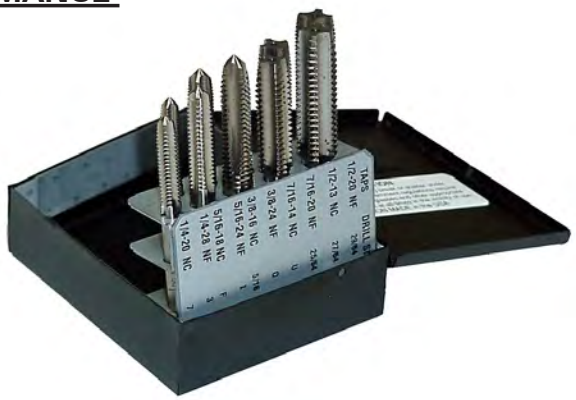
ASSORTIMENT DE TARAUDS "SÉRIE SHP" ET FORET COMPAGNON SÉRIE HAUTE PERFORMANCE
MAGNUM SUPER PREMIUM TAP & DRILL SETS

#ASF18TDC CONTIENT 1 TARAUD DE 6-32, 8-32, 10-24, 10-32,
UNC 1/4-20, 5/16-18, 3/8-16, 7/16-14 & 1/2-13
+ 1 FORET #36, 29, 25, 21, 7, F, 5/16, U & 27/64"

#ASF18TDF CONTIENT 1 TARAUD DE 6-40, 8-36, 10-24, 10-32,
UNF 1/4-28, 5/16-24, 3/8-24, 7/16-20 & 1/2-20
+ 1 FORET #33, 29, 25, 21, 3, 1, Q, 25/64" & 29/64"

ASSORTIMENT DE TARAUDS SÉRIE HAUTE PERFORMANCE DANS UN COFFRET DE MÉTAL NOIR - ROBUSTE
MAGNUM SUPER PREMIUM TAP SETS



#ASF10T CONTIENT 1 TARAUD DE 1/4-20, 1/4-28,
UNC/ UNF 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14,
7/16-20, 1/2-13 & 1/2-20

ASSORTIMENTDE 65 PIÈCES DE FORET ET TARAUDS SÉRIE HAUTE PERFORMANCE
SUPER PREMIUM TAP & DRILL ASSORTMENT WITH STAND

#ANM35140

COMPREND:
1 FORET SHP : #46, 45, 44, 43, 42, 38, 34, 30, 28, 24, 20, 19, 15,
14, 10, 5, 3, 7/32, G, I, O, Q, U & W
2 FORET SHP : #50, 37, 33 & 29
1 FORET 3SHP : 1/4, 5/16, 3/8
1 FORET 3SHPQR-38 : 27/64, 7/16, 29/64, 1/2

1 TARAUD SPIRAL : 2-56, 2-64, 3-48, 3-56, 4-40, 4-48, 5-40, 5-44, 6-32, 6-40, 8-32, 8-36, 10-24, 10-32, 12-24,
12-28, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13 & 1/2-20

TARAUDS MANUELS - GAUCHE
SERIE HAUTE PERFORMANCE
STRAIGHT FLUTE TAPS - LEFT HAND THREAD
MAGNUM SUPER PREMIUM

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-TUNGSTEN & HI-MOLYBDENUM

GTESHP
GTISHP
GTFSHP

GAUCHE / LEFT HAND

DIMENSION	GTESHP EBAUCHEUR	GTISHP INTERMÉDIAIRE	GTFSHP FINISSEUR	FILET NOMBRE	BTE
6-32	GTESHP632	GTISHP632	GTFSHP632	3	3
8-32	GTESHP832	GTISHP832	GTFSHP832	4	3
10-24	GTESHP1024	GTISHP1024	GTFSHP1024	4	3
10-32	GTESHP1032	GTISHP1032	GTFSHP1032	4	3
1/4-20	GTESHP1420	GTISHP1420	GTFSHP1420	4	3
1/4-28	GTESHP1428	GTISHP1428	GTFSHP1428	4	3
5/16-18	GTESHP51618	GTISHP51618	GTFSHP51618	4	3
5/16-24	GTESHP51624	GTISHP51624	GTFSHP51624	4	3
3/8-16	GTESHP3816	GTISHP3816	GTFSHP3816	4	3
3/8-24	GTESHP3824	GTISHP3824	GTFSHP3824	4	3
7/16-14	GTESHP71614	GTISHP71614	GTFSHP71614	4	3
7/16-20	GTESHP71620	GTISHP71620	GTFSHP71620	4	3
1/2-13	GTESHP1213	GTISHP1213	GTFSHP1213	4	3
1/2-20	GTESHP1220	GTISHP1220	GTFSHP1220	4	3
9/16-12	GTESHP91612	GTISHP91612	GTFSHP91612	4	1
9/16-18	GTESHP91618	GTISHP91618	GTFSHP91618	4	1
5/8-11	GTESHP5811	GTISHP5811	GTFSHP5811	4	1
5/8-18	GTESHP5818	GTISHP5818	GTFSHP5818	4	1
11/16-11	GTESHP111611	GTISHP111611	GTFSHP111611	4	1
11/16-16	GTESHP111616	GTISHP111616	GTFSHP111616	4	1
3/4-10	GTESHP3410	GTISHP3410	GTFSHP3410	4	1
3/4-16	GTESHP3416	GTISHP3416	GTFSHP3416	4	1
7/8-9	GTESHP789	GTISHP789	GTFSHP789	4	1
7/8-14	GTESHP7814	GTISHP7814	GTFSHP7814	4	1
1-8	GTESHP18	GTISHP18	GTFSHP18	4	1
1-12	GTESHP112	GTISHP112	GTFSHP112	4	1
1-14	GTESHP114	GTISHP114	GTFSHP114	4	1
1-1/8-7	GTESHP1187	GTISHP1187	GTFSHP1187	4	1
1-1/8-12	GTESHP11812	GTISHP11812	GTFSHP11812	4	1
1-1/4-7	GTESHP1147	GTISHP1147	GTFSHP1147	4	1
1-1/4-12	GTESHP11412	GTISHP11412	GTFSHP11412	6	1
1-3/8-6	GTESHP1386	GTISHP1386	GTFSHP1386	4	1
1-3/8-12	GTESHP13812	GTISHP13812	GTFSHP13812	6	1
1-1/2-6	GTESHP1126	GTISHP1126	GTFSHP1126	4	1
1-1/2-12	GTESHP11212	GTISHP11212	GTFSHP11212	6	1

TARAUDS MANUELS - PIPE THREAD POUR TUYAUTERIE / SERIE HAUTE PERFORMANCE

TAPER PIPE TAPS
MAGNUM SUPER PREMIUM

SPT **PIPE THREAD**

OR & NOIR / GOLD & BLACK

MATÉRIAUX : HI-TUNGSTEN & HI-MOLYBDENUM

NUMÉRO	DIMENSION NPT	NOMBRE FLUTE	PERCAGE	BTE
SPT1827*	1/8-27	4	11/32	3
SPT1827A	1/8-27	4	11/32	3
SPT1418	1/4-18	4	17/16	3
SPT3818	3/8-18	4	37/64	1
SPT1214	1/2-14	4	23/32	1

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
SPT3414	3/4-14	5	59/64	1
SPT11112	1-11-1/2	5	1-5/32	1
SPT1141112	1-1/4-11-1/2	5	1-1/2	1
SPT1121112	1-1/2-11-1/2	7	1-47/64	1
SPT21112	2-11-1/2	7	2-7/32	1

* SHANK PLUS PETIT .3125

TARAUDS MANUELS - PIPE THREAD POUR TUYAUTERIE / ACIER CARBONE

TAPER PIPE TAPS / LOW CARBON

PT **PIPE THREAD**

NOIR / BLACK

MATÉRIAUX : ACIER CARBONE / LOW CARBON

NUMÉRO	DIMENSION NPT	NOMBRE FLUTE	PERCAGE	BTE
PT11627	1/16-27	4		3
PT1827*	1/8-27	4	11/32	3
PT1827A	1/8-27	4	11/32	3
PT1418	1/4-18	4	17/16	3
PT3818	3/8-18	4	37/64	1
PT1214	1/2-14	4	23/32	1
PT3414	3/4-14	5	59/64	1

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
PT11112	1-11-1/2	5	1-5/32	1
PT1141112	1-1/4-11-1/2	5	1-1/2	1
PT1121112	1-1/2-11-1/2	7	1-47/64	1
PT21112	2-11-1/2	7	2-7/32	1

* SHANK PLUS PETIT .3125

ÉCROUS TARAUDS / *DIES*

NOIR / BLACK

MATÉRIAUX : ACIER CARBONE / *HI-CARBON STEEL*

FIR **ROND**

FIH **HEXAGONE**

FIA **AJUSTABLE**

DIMENSION	FILET	FIR ROND	FIH HEXAGONE	FIA AJUSTABLE	ACROSS FLAT	OD	BTE
1-64	NC			FIA164	1"	1"	3
1-72	NF			FIA172	1"	1"	3
2-56	NC			FIA256	1"	1"	3
3-48	NC			FIA348	1"	1"	3
3-56	NF			FIA356	1"	1"	3
4-40	NC	FIR440	FIH440	FIA440	1"	1"	3
5-40	NC	FIR540	FIH540	FIA540	1"	1"	3
6-32	NC	FIR632	FIH632	FIA632	1"	1"	3
8-32	NC	FIR832	FIH832	FIA832	1"	1"	3
10-24	NC	FIR1024	FIH1024	FIA1024	1"	1"	3
10-32	NF	FIR1032	FIH1032	FIA1032	1"	1"	3
12-24	NC	FIR1224	FIH1224	FIA1224	1"	1"	3
1/4-20	NC	FIR1420	FIH1420	FIA1420	1"	1"	3
1/4-28	NF	FIR1428	FIH1428	FIA1428	1"	1"	3
5/16-18	NC	FIR51618	FIH51618	FIA51618	1"	1"	3
5/16-24	NF	FIR51624	FIH51624	FIA51624	1"	1"	3
3/8-16	NC	FIR3816	FIH3816	FIA3816	1"	1"	3
3/8-24	NF	FIR3824	FIH3824	FIA3824	1"	1"	3
7/16-14	NC	FIR71614	FIH71614	FIA71614	1"	1"	3
7/16-20	NF	FIR71620	FIH71620	FIA71620	1"	1"	3
1/2-13	NC	FIR1213	FIH1213	FIA1213	1"	1"	3
1/2-20	NF	FIR1220	FIH1220	FIA1220	1"	1"	3
9/16-12	NC		FIH91612	FIA91612	1-7/16"	1-15/16"	1
9/16-18	NF		FIH91618	FIA91618	1-7/16"	1-15/16"	1
5/8-11	NC		FIH5811	FIA5811	1-7/16"	1-15/16"	1
5/8-18	NF		FIH5818	FIA5818	1-7/16"	1-15/16"	1
3/4-10	NC		FIH3410	FIA3410	1-7/16"	1-15/16"	1
3/4-16	NF		FIH3416	FIA3416	1-7/16"	1-15/16"	1
7/8-9	NC		FIH789	FIA789	1-5/8"	1-15/16"	1
7/8-14	NF		FIH7814	FIA7814	1-5/8"	1-15/16"	1
1-8	NC		FIH18	FIA18	1-13/16"	1-15/16"	1
1-12	NF		FIH112	FIA112	1-13/16"	1-15/16"	1
1-14	NS		FIH114	FIA114	1-13/16"	1-15/16"	1
1/8-27	NPT	FIR1827	FIH1187	FIA1187	1"	1"	3
1/4-18	NPT	FIR1418	FIH1418	FIA1418	1"	1"	3
3/8-18	NPT			FIA3818		1-7/16"	1
1/2-14	NPT			FIA1214		1-7/16"	1

ÉCROUS TARAUDS / *DIES*

FI **MÉTRIQUE**

NOIR / BLACK

MATÉRIAUX : ACIER CARBONE / *HI-CARBON STEEL*

NUMÉRO	DIMENSION	FILET	NOMBRE FLUTE	BTE
FI3MM-.50	3MM	0.50	1	3
FI3MM-.60	3MM	0.60	1	3
FI4MM-.70	4MM	0.70	1	3
FI4MM-.75	4MM	0.75	1	3
FI5MM-.80	5MM	0.80	1	3
FI5MM-.90	5MM	0.90	1	3
FI6MM-1.00	6MM	1.00	1	3
FI7MM-1.00	7MM	1.00	1	3
FI8MM-1.00	8MM	1.00	1	3
FI8MM-1.25	8MM	1.25	1	3
FI9MM-1.00	9MM	1.00	1	3
FI9MM-1.25	9MM	1.25	1	3
FI10MM-1.00	10MM	1.00	1	3
FI10MM-1.25	10MM	1.25	1	3

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE	BTE
FI10MM-1.50	10MM	1.50	1	3
FI11MM-1.50	11MM	1.50	1	3
FI12MM-1.25	12MM	1.25	1	3
FI12MM-1.50	12MM	1.50	1	3
FI12MM-1.75	12MM	1.75	1	3
FI14MM-1.25	14MM	1.25	1-1/2	1
FI14MM-1.50	14MM	1.50	1-1/2	1
FI14MM-2.00	14MM	2.00	1-1/2	1
FI16MM-1.50	16MM	1.50	1-1/2	1
FI16MM-2.00	16MM	2.00	1-1/2	1
FI18MM-1.50	18MM	1.50	1-1/2	1
FI18MM-2.00	18MM	2.00	1-1/2	1
FI18MM-2.50	18MM	2.50	1-1/2	1

TARAUDS MANUELS - ACIER CARBONE
TAPS-PLUG - LOW CARBON STEEL

TE **MÉTRIQUE**

NOIR / BLACK

MATÉRIAUX : ACIER CARBONE / *LOW CARBON STEEL*

NUMÉRO	DIMENSION	FILET	NOMBRE FLUTE		BTE
TE3MM-.50	3MM	0.50	40	3	3
TE3MM-.60	3MM	0.60	3/32	3	3
TE4MM-.70	4MM	0.70	1/8	3	3
TE4MM-.75	4MM	0.75	1/8	3	3
TE5MM-.80	5MM	0.80	11/64	3	3
TE5MM-.90	5MM	0.90	20	3	3
TE6MM-1.00	6MM	1.00	13/64	3	3
TE7MM-1.00	7MM	1.00	15/64	3	3
TE8MM-1.00	8MM	1.00	F	4	3
TE8MM-1.25	8MM	1.25	17/64	4	3
TE9MM-1.00	9MM	1.00	5/16	4	3
TE9MM-1.25	9MM	1.25	5/16	4	3
TE10MM-1.00	10MM	1.00	23/64	4	3
TE10MM-1.25	10MM	1.25	S	4	3

NUMÉRO	NUMÉRO CALIBRE	LONGUEUR TOTAL	LONGUEUR FLUTE		BTE
TE10MM-1.50	10MM	1.50	11/32	4	3
TE11MM-1.50	11MM	1.50	3/8	4	3
TE12MM-1.25	12MM	1.25	27/64	4	3
TE12MM-1.50	12MM	1.50	13/32	4	3
TE12MM-1.75	12MM	1.75	27/64	4	3
TE14MM-1.25	14MM	1.25	33/64	4	1
TE14MM-1.50	14MM	1.50	1/2	4	1
TE14MM-2.00	14MM	2.00	15/32	4	1
TE16MM-1.50	16MM	1.50	37/64	4	1
TE16MM-2.00	16MM	2.00	35/64	4	1
TE18MM-1.50	18MM	1.50	21/32	4	1
TE18MM-2.00	18MM	2.00	5/8	4	1
TE18MM-2.50	18MM	2.50	39/64	4	1

TARAUDS MANUELS - ACIER CARBONE
TAPS - HI CARBONE STEEL

NOIR / BLACK

MATÉRIAUX : ACIER CARBONE / HI-CARBONE STEEL

TE
TI
TF
TK

DIMENSION NOMBRE	TE EBAUCHEUR	TI INTERMÉDIAIRE	TF FINISSEUR	TK ENSEMBLE	TAP DRILL	FILET
1-64 NC	TE164	TI164	TF164		53	3
1-72 NF	TE172	TI172	TF172		53	3
2-56 NC	TE256	TI256	TF256		50	3
2-64 NF	TE264	TI264	TF264		50	3
3-48 NC	TE348	TI348	TF348		47	3
3-56 NF	TE356	TI356	TF356		46	3
4-36 NC	TE436	TI436	TF436	TK436	43	3
4-40 NS	TE440	TI440	TF440	TK440	44	3
5-40 NC	TE540	TI540	TF540	TK540	38	3
6-32 NC	TE632	TI632	TF632	TK632	36	3
6-40 NF	TE640	TI640	TF640	TK640	34	3
8-32 NC	TE832	TI832	TF832	TK832	29	3
8-36 NF	TE836	TI836	TF836	TK836	29	3
10-24 NC	TE1024	TI1024	TF1024	TK1024	25	3
10-32 NF	TE1032	TI1032	TF1032	TK1032	21	3
12-24 NC	TE1224	TI1224	TF1224	TK1224	16	3
12-28 NF	TE1228	TI1228	TF1228	TK1228	16	3
1/4-20 NC	TE1420	TI1420	TF1420	TK1420	7	4
1/4-28 NF	TE1428	TI1428	TF1428	TK1428	3	4
5/16-18 NC	TE51618	TI51618	TF51618	TK51618	17/64	4
5/16-24 NF	TE51624	TI51624	TF51624	TK51624	17/64	4
3/8-16 NC	TE3816	TI3816	TF3816	TK3816	5/16	4
3/8-24 NF	TE3824	TI3824	TF3824	TK3824	21/64	4
7/16-14 NC	TE71614	TI71614	TF71614	TK71614	3/8	4
7/16-20 NF	TE71620	TI71620	TF71620	TK71620	25/64	4
1/2-13 NC	TE1213	TI1213	TF1213	TK1213	27/64	4
1/2-20 NF	TE1220	TI1220	TF1220	TK1220	29/64	4
9/16-12 NC	TE91612	TI91612	TF91612	TK91612	31/64	4
9/16-18 NF	TE91618	TI91618	TF91618	TK91618	33/64	4
5/8-11 NC	TE5811	TI5811	TF5811	TK5811	17/32	4
5/8-18 NF	TE5818	TI5818	TF5818	TK5818	37/64	4
3/4-10 NC	TE3410	TI3410	TF3410	TK3410	21/32	4
3/4-16 NF	TE3416	TI3416	TF3416	TK3416	11/16	4
7/8-9 NC	TE789	TI789	TF789	TK789	49/64	4
7/8-14 NF	TE7814	TI7814	TF7814	TK7814	13/16	4
1-8 NC	TE18	TI18	TF18	TK18	7/8	4
1-12 NF	TE112	TI112	TF112	TK112	29/32	4

NOTES : Peut être utilisé pour réparer les filets dans une pièce usagée en acier inoxydable.
NE PAS utiliser pour fabriquer des filets dans une **pièce neuve** en acier inoxydable

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OUTILS POUR TARAUDS ET ÉCROUS
TAP & REAMER WRENCHES, DIE STOCKS & SPECIAL TOOLS

PROFESSIONAL QUALITY TAP & REAMER WRENCHES

NUMÉRO	TAP DIMENSION	BTE
TAG-5	4 À 1/2	1
TAG-6	1/4 À 3/4	1
TAG-7	1/2 À 1-1/8	1

ECONOMY TAP & REAMER WRENCHES

NUMÉRO	TAP DIMENSION	BTE
NM50337	1/2 +	

T-HANDLE TAP WRENCHES

NUMÉRO	TAP DIMENSION	BTE
PF-1	0 À 1/4"	1
PF-2	3/16" À 1/2"	1
PF-3*	3/16" À 1/2"	1

*PRISE CARRÉ 3/8" POUR EXTENSION AVEC POIGNÉE AMOVIBLE

PROFESSIONAL QUALITY DIE STOCKS

NUMÉRO	DIE DIMENSION	BTE
NM50387	1" ROND OU HEX	1
NM50390	1-1/2" ROND 1-7/16" HEX	1
NM50400	1-7/8" HEX	1

ECONOMY SOLID DIE STOCKS

NUMÉRO	DIE DIMENSION	BTE
NM50377	1" ROND OU HEX	1

SCREW PITCH GAUGES

NUMÉRO	DIMENSION	BTE
NM50427	.45MM À 2.5MM	1
NM50417	9 À 40 US	1

E-Z CHAMFER

Chanfreiner et ébavurer les boulons, les tuyaux, les tiges filetées, les barres et les chevilles. Un chanfrein parfait sur les métaux ferreux et non ferreux, y compris l'acier trempé, le bois d'oeuvre, la fibre de verre et les plastiques.

Chamfer and deburr bolts, pipe, threaded rod, bar and dowels. A perfect chamfer on ferrous and non-ferrous metal, including hardened steel, timber, fiberglass and plastics

NUMÉRO	DIAMETRE	SHANK	BTE
581-1001	8-22MM 5/16-7/8"	1/4"	5

Acier/Steel M2 HSS

EX SPIRALE À GAUCHE

EXTRACTEUR POUR VIS ET TUYAU
SCREW AND PIPE EXTRACTORS

MATÉRIAUX : ACIER CARBONE / HI-CARBON STEEL

NUMÉRO	DIAMETRE		DIAMETRE POINTE	TROU MINIMUM	LONG TOTAL	SHANK	BTE
EX1	3/32	À	5/32	1/8	.060	5/64	5
EX2	5/32	À	7/32	3/16	.080	7/64	5
EX3	7/32	À	9/32	1/4	1/8	5/32	5
EX4	9/32	À	3/8 +1/8 PIPE	5/16	3/16	1/4	5
EX5	3/8	À	5/8 + 1/4 PIPE	7/16	1/4	17/64	5
EX6	5/8	À	7/8+ 3/8 PIPE	5/8	3/8	13/32	1
EX7	7/8	À	1-1/8+ 1/2 PIPE	7/8	15/32	17/32	1
EX8	1-1/8	À	1-3/8+ 3/4 PIPE	11/32	3/4	13/16	1
EX9	1-3/8	À	UP + 1"	1-9/32	1	1-1/8	1

ASSORTIMENT D'EXTRACTEURS

#AEX-4 CONTIENT EX 2, 3, 4 & 5
#AEX-5 CONTIENT EX 1, 2, 3, 4 & 5
#AEX-8 CONTIENT EX 2, 3 &4 + FORETS 3/32", 1/8", 3/16" & 1/4"
#AEX-10 CONTIENT EX 1, 2, 3, 4 & 5 + FORETS 3/32", 1/8", 3/16", 1/4" & 5/16"

"STUDOUT"

EXTRACTEUR POUR VIS, GOUJON ET TUYAU SERIE HAUTE PERFORMANCE / "*STUDOUT*" *SUPER PREMIUM SCREW AND PIPE EXTRACTORS*

FINI OR / GOLD FINISH

MATÉRIAUX : ACIER FORGÉ CARBONE / FORGED HI-CARBON STEEL

NUMÉRO	DIAMETRE		DIAMETRE POINTE	TROU MINIMUM	LONG TOTAL	SHANK	BTE
EX12	3/16	À	9/32	3/16	1/8	5/32	5
EX13	9/32	À	11/32	1/4	11/64	3/16	5
EX14	11/32	À	1/2	5/16	7/32	1/4	5
EX15	1/2	À	3/4	3/8	9/32	5/16	5
EX16	5/8	À	7/8	7/16	21/64	3/8	5
EX17	7/8	À	1	1/2	7/16	1/2	1
EX18	1	À	1-1/4	5/8	1/2	9/16	1
EX19	1-1/8	À	1-1/2	3/4	9/16	5/8	1
EX20	1-1/4	À	1-3/4	7/8	5/8	11/16	1

ASSORTIMENT D'EXTRACTEURS

#NM70840 CONTIENT EX 12, 13, 14 & 15
#NM70850 CONTIENT EX 12, 13, 14 & 15 + FORETS 5/32", 3/16", 1/4" & 5/16"

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ASSORTIMENTS ET PRÉSENTOIRS DE FORETS, TARAUDS & DIES
TAP, DIE & DRILL ASSORTMENTS AND DISPLAY

#NM35121
SUPER PREMIUM TAP & DRILL DISPENSER ASSORTMENT

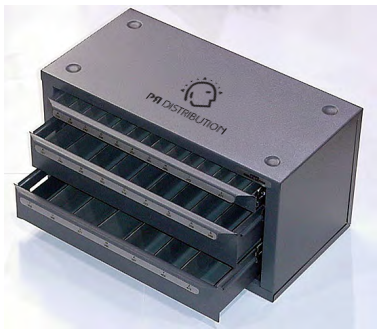
67 piece, spiral point taps and jobber length tap drills.

Assortment contains: Super premium jobber drill sizes: 6 each #36, 29, 25, 21; 3 each #7, F & 5/16; 2 each #3, I, Q, U, 25/64, 27/64 & 29/64; Super premium spiral point plug tap sizes: 3 each 1/4-20; 2 each 6-32, 8-32, 10-24, 10-32 and 1 each 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20 , 1/2-13 & 1/2-20; Includes 3 drawer stocking cabinet.

#NM35120
SUPER PREMIUM TAP & DRILL DISPENSER ASSORTMENT

123 piece, spiral point taps and jobber length tap drills.

Assortment contains: Super premium jobber drill sizes: 12 each #36, 29, 25, 21; 6 each #7, F & 5/16; 3 each #3, I, Q, U, 25/64, 27/64 & 29/64; Super premium spiral point plug tap sizes: 6 each 1/4-20; 3 each 6-32, 8-32, 10-24, 10-32, 5/16-18 & 3/8-16; and 2 each 1/4-28, 5/16-24, 3/8-24, 7/16-14 & 1/2-13; 1 each 7/16-20 & 1/2-20;
Includes 3 drawer stocking cabinet.



#NM35110
SUPER PREMIUM TAP & DRILL DISPENSER ASSORTMENT

123 piece, straight flute taps and jobber length tap drills.

Assortment contains: Super premium jobber drill sizes: 12 each #36, 29, 25, 21; 6 each #7, F & 5/16; 3 each #3, I, Q, U, 25/64, 27/64 & 29/64; Super premium straight flute plug tap sizes: 6 each 1/4-20; 3 each 6-32, 8-32, 10-24, 10-32, 5/16-18 & 3/8-16; 2 each 1/4-28, 5/16-24, 3/8-24, 7/16-14 & 1/2-13; 1 each 7/16-20 & 1/2-20;
Includes 3 drawer stocking cabinet.

#NM35150
SUPER PREMIUM TAP & DIE COUNTER TOP DISPENSER

53 piece, straight flute taps & hex dies

Assortment contains: Super premium straight flute plug tap sizes: 3 each 6-32, 8-32, 10-24, 10-32 & 1/4-20; 2 each 5/16-18, 3/8-16, 7/16-14 & 1/2-13; 1 each 4-40, 12-24, 1/4-28, 5/16-24, 3/8-24, 7/16-20, 1/2-20, 9/16-12, 5/8-11 & 3/4-10; Super premium hex die sizes: 1 each 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 9/16-12, 5/8-11 & 3/4-10; 2 each 1/4-20; Includes glass front stocking cabinet.

#NM35160
SUPER PREMIUM TAP & DIE COUNTER TOP DISPENSER

55 piece, spiral point taps & hex dies

Assortment contains: Super premium spiral point tap sizes: 3 each 6-32, 8-32, 10-24, 10-32 & 1/4-20; 2 each 5/16-18, 3/8-16, 7/16-14 & 1/2-13; 1 each 4-40, 12-24, 1/4-28, 5/16-24, 3/8-24, 7/16-20, 1/2-20, 5/8-11, 5/8-18, 3/4-10 & 3/4-16; Super premium hex die sizes: 1 each 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 5/8-11, 5/8-18, 3/4-10 & 3/4-16; 2 each 1/4-20; Includes glass front stocking cabinet.

ASSORTIMENTS ET PRÉSENTOIRS DE FORETS, TARAUDS & DIES
SÉRIE HAUTE PERFORMANCE / *MAGNUM SUPER PREMIUM*
TAP, DIE & DRILL ASSORTMENTS AND DISPLAY

SHP

SUPER PREMIUM TAP & DRILL ASSORTMENT WITH STAND — #NM35140
65 piece, spiral point taps, jobber and mechanics length tap and body drills.

Assortment contains: Super premium jobber drill sizes:1 each #46, 45, 44, 43, 42, 38, 34, 30, 28, 24, 20, 19, 15, 14, 10, 5, 3, 7/32, G, I, O, Q, U & W; 2 each #50, 37, 33 & 29; Super premium mechanics drill sizes: 1 each 1/4, 5/16 & 3/8; Super premium 3/8" shank mechanics drill sizes: 1 each 27/64, 7/16, 29/64 & 1/2; Super premium spiral point plug tap sizes: 1 each 2-56, 2-64, 3-48, 3-56, 4-40, 4-48, 5-40, 5-44, 6-32, 6-40, 8-32, 8-36, 10-24, 10-32, 12-24, 12-28, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13 & 1/2-20; All tools supplied in rugged black plastic stand.

SUPER PREMIUM TAP & DIE SET METRIC TOOLS — #NM35172
14 piece, spiral point taps & hex dies.

Set contains: HSS spiral point taps sizes: 2.5-.45, 3.0-.50, 3.5-.60, 4.0-.70, 5.0-.80 & 6.0-1.00, HSS hex dies sizes: 3.0-.50, 3.5-.60, 4.0-.70, 5.0-.80 & 6.0-1.00, T-Handle tap wrench: 0 - 1/4", Economy die stock & Screw pitch gauge. Supplied in black plastic case with clear sliding cover.

SUPER PREMIUM TAP & DIE SET — #NM35174
15 piece, spiral point taps & hex dies.

Set contains: HSS spiral point taps & HSS hex dies sizes: 6-32, 8-32, 10-24, 10-32, 12-24 & 1/4-20. T-Handle tap wrench: 0 - 1/4". Economy die stock & Screw pitch gauge. Supplied in black plastic case with clear sliding cover.

SUPER PREMIUM TAP & DIE SET METRIC TOOLS — #NM35170
23 piece, spiral point taps & hex dies.

Set contains: HSS spiral point taps & HSS hex dies sizes: 3.0-.50, 3.5-.60, 4.0-.70, 5.0-.80 6.0-1.00, 8.0-1.25, 10.0-1.50 & 12.0-1.75. HSS pipe tap and hex die size 1/8-27 NPT. T-Handle tap wrenches: 0 - 1/4" & 3/16"-1/2". Straight handle tap wrench: #4 - 1/2". Die stock & Screw pitch gauge. Supplied in sturdy red plastic case.

SUPER PREMIUM TAP & DIE SET — #NM35173
25 piece, spiral point taps & hex dies.

Set conatins: HSS spiral point taps & HSS hex dies sizes: 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13 & 1/2-20. HSS pipe tap and hex die size 1/8-27 NPT. T-Handle tap wrench :3/16"-1/2". Die stock & Screw pitch gauge. Supplied in sturdy red plastic case.

SUPER PREMIUM TAP & DIE SET — #NM35181
40 piece, spiral point taps & hex dies.

Set contains: HSS spiral point taps & HSS hex dies sizes: 4-40, 6-32, 8-32, 10-24, 10-32, 12-24,1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13 & 1/2-20. HSS pipe tap and hex die size 1/8-27 NPT. T-Handle tap wrenches: 0 - 1/4" & 3/16"-1/2". Straight handle tap wrench : #4 - 1/2". Die stock, Screw pitch gauge & Screw driver. Supplied in sturdy red plastic case.

SUPER PREMIUM TAP & DIE SET — #NM35171
40 piece, straight flute taps & hex dies.

Set contains: HSS straight flute taps & HSS hex dies sizes: 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20,1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13 & 1/2-20. HSS pipe tap and hex die size 1/8-27 NPT. T-Handle tap wrenches: 0 - 1/4" & 3/16"-1/2". Straight handle tap wrench: #4 - 1/2". Die stock, Screw pitch gauge & Screw driver. Supplied in sturdy red plastic case.

SUPER PREMIUM LARGE TAP & DIE SET — #NM61680
58 piece, straight flute taps & hex dies

Set contains: HSS straight flute taps & HSS hex dies sizes: 6-32, 8-32, 10-24, 10-32, 12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 9/16-12, 9/16-18, 5/8-11, 5/8-18, 3/4-10, 3/4-16, 1/8-27NPT & 1/4-18NPT. Straight handle tap wrenches #4-1/2" & 1/4"-3/4", die stocks MED R/H & 1"R/H, T-handle tap wrench 0-1/4", Screw pitch gauge, Screw driver & Spiral flute extractors sizes:Ex 1 thru Ex 5.

ASSORTIMENTS DE TARAUDS & DIES
TAP & DIE SETS PROFESSIONAL QUALITY

QUALITÉ PROFESSIONNEL

#NM50020

14 PIECE TAP AND DIE SET
FRACTIONAL NF SET WITH ROUND DIES-CONTAINS:

1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-24 NF PLUG TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. "T" HANDLE TAP WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 1/4-28 NF ROUND DIE
1 EA. 5/16-24 NF ROUND DIE
1 EA. 3/8-24 NF ROUND DIE
1 EA. 7/16-20 NF ROUND DIE
1 EA. 1/2-20 NF ROUND DIE
1 EA. 1/8-27 NPT ROUND DIE

#NM50090

14 PIECE TAP AND DIE SET
FRACTIONAL NC SET WITH HEX DIES-CONTAINS:

1 EA. 1/4-20 NC PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 7/16-14 NC PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. "T" HANDLE TAP WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 1/4-20 NC HEX DIE
1 EA. 5/16-18 HEX DIE
1 EA. 3/8-16 NC HEX DIE
1 EA. 7/16-14 NC HEX DIE
1 EA. 1/2-13 NC HEX DIE
1 EA. 1/8-27 NPT HEX DIE

#NM50080

14 PIECE TAP AND DIE SET
FRACTIONAL NF SET WITH HEX DIES-CONTAINS:

1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-24 NF PLUB TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. "T" HANDLE TAP WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 1/4-28 NF HEX DIE
1 EA. 5/16-24 NF HEX DIE
1 EA. 3/8-24 NF HEX DIE
1 EA. 7/16-20 NF HEX DIE
1 EA. 1/2-20 NF HEX DIE
1 EA. 1/8-27 NPT HEX DIE

#NM50140

16 PIECE TAP AND DIE SET
METRIC SET WITH HEX DIES-CONTAINS:

1 EA. 4MM x 0.70 PLUG TAP
1 EA. 5MM x 0.80 PLUG TAP
1 EA. 6MM x 1.00 PLUG TAP
1 EA. 8MM x 1.25 PLUG TAP
1 EA. 10MM x 1.25 PLUG TAP
1 EA. 10MM x 1.50 PLUG TAP
1 EA. 12MM x 1.50 PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 4MM x 0.70 HEX DIE
1 EA. 5MM x 0.80 HEX DIE
1 EA. 6MM x 1.00 HEX DIE
1 EA. 8MM x 1.25 HEX DIE
1 EA. 10MM x 1.25 HEX DIE
1 EA. 10MM x 1.50 HEX DIE
1 EA. 12MM x 1.50 HEX DIE

#NM50030

14 PIECE TAP AND DIE SET
FRACTIONAL NC SET WITH ROUND DIES-CONTAINS

1 EA. 1/4-20 NC PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 7/16-14 NC PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. "T" HANDLE TAP WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 1/4-20 NC ROUND DIE
1 EA. 5/16-18 NC ROUND DIE
1 EA. 3/8-16 NC ROUND DIE
1 EA. 7/16-14 NC ROUND DIE
1 EA. 1/2-13 NC ROUND DIE
1 EA. 1/8-27 NPT ROUND DIE

ASSORTIMENTS DE TARAUDS & DIES
TAP & DIE SETS

#NM50100

16 PIECE TAP AND DIE SET
WITH HEX DIES-CONTAINS:

1 EA. 4-40 NC PLUG TAP
1 EA. 6-32 NC PLUG TAP
1 EA. 8-32 NC PLUG TAP
1 EA. 10-24 NC PLUG TAP
1 EA. 10-32 NF PLUG TAP
1 EA. 12-24 NC PLUG TAP
1 EA. 1/4-20 NC PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 0" TO 1/4"
1 EA. DIE STOCK
1 EA. 4-40 NC HEX DIE
1 EA. 6-32 NC HEX DIE
1 EA. 8-32 NC HEX DIE
1 EA. 10-24 NC HEX DIE
1 EA. 10-32 NF HEX DIE
1 EA. 12-24 NC HEX DIE
1 EA. 1/4-20 NC HEX DIE

#NM50040

16 PIECE TAP AND DIE SET
WITH ROUND DIES-CONTAINS

1 EA. 4-40 NC PLUG TAP
1 EA. 6-32 NC PLUG TAP
1 EA. 8-32 NC PLUG TAP
1 EA. 10-24 NC PLUG TAP
1 EA. 10-32 NF PLUG TAP
1 EA. 12-24 NC PLUG TAP
1 EA. 1/4-20 NC PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 0" TO 1/4"
1 EA. DIE STOCK
1 EA. 4-40 NC ROUND DIE
1 EA. 6-32 NC ROUND DIE
1 EA. 8-32 NC ROUND DIE
1 EA. 10-24 NC ROUND DIE
1 EA. 10-32 NF ROUND DIE
1 EA. 12-24 NC ROUND DIE
1 EA. 1/4-20 NC ROUND DIE

#NM50110

24 PIECE TAP AND DIE SET
FRACTIONAL COMBINATION NC-NF SET WITH HEX DIES - CONTAINS:

1 EA. 1/4-20 NC PLUG TAP
1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. 5/16-24 NF PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 7/16-14 NC PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. 1/4-20 NC HEX DIE
1 EA. 1/4-28 NF HEX DIE
1 EA. 5/16-18 NC HEX DIE
1 EA. 5/16-24 NF HEX DIE
1 EA. 3/8-16 NC HEX DIE
1 EA. 3/8-24 NF HEX DIE
1 EA. 7/16-14 NC HEX DIE
1 EA. 7/16-20 NF HEX DIE
1 EA. 1/2-13 NC HEX DIE
1 EA. 1/2-20 NF HEX DIE
1 EA. 1/8-27 NPT HEX DIE

#NM50050

24 PIECE TAP AND DIE SET
FRACTIONAL CONBINATION NC-NF SET WITH ROUND DIES - CONTAINS

1 EA. 1/4-20 NC PUG TAP
1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. 5/16-24 NF PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 3/16" TO 1/2"
1 EA. DIE STOCK
1 EA. 7/16-14 NC PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. 1/4-20 NC ROUND DIE
1 EA. 1/4-28 NF ROUND DIE
1 EA. 5/16-18 NC ROUND DIE
1 EA. 5/16-24 NF ROUND DIE
1 EA. 3/8-16 NC ROUND DIE
1 EA. 3/8-24 NF ROUND DIE
1 EA. 7/16-14 NC ROUND DIE
1 EA. 7/16-20 NF ROUND DIE
1 EA. 1/2-13 NC ROUND DIE
1 EA. 1/2-20 NF ROUND DIE
1 EA. 1/8-27 NPT ROUND DIE

#NM50060

37 PIECE TAP AND DIE SET
MACHINE SCREW AND FRACTIONAL NC-NF SET WITH ROUND DIES-CONTAINS:

1 EA. 4-40 NC PLUG TAP
1 EA. 6-32 NC PLUG TAP
1 EA. 8-32 NC PLUG TAP
1 EA. 10-24 NC PLUG TAP
1 EA. 10-32 NF PLUG TAP
1 EA. 12-24 NC PLUG TAP
1 EA. 1/4-20 NC PLUG TAP
1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 0" TO 1/4"
1 EA. "T" HANDLE TAP WRENCH 3/16" TO 1/2"
1 EA. DIE STOCK
1 EA. 5/16-24 NF PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. 7/16-14 NC PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. 4-40 NC ROUND DIE
1 EA. 6-32 NC ROUND DIE
1 EA. 8-32 NC ROUND DIE
1 EA. 10-24 NC ROUND DIE
1 EA. 10-32 NF ROUND DIE
1 EA. 12-24 NC ROUND DIE
1 EA. 1/4-20 NC ROUND DIE
1 EA. 1/4-28 NF ROUND DIE
1 EA. 5/16-18 NC ROUND DIE
1 EA. 5/16-24 NF ROUND DIE
1 EA. 3/8-16 NC ROND DIE
1 EA. 3/8-24 NF ROUND DIE
1 EA. 7/16-14 NC ROUND DIE
1 EA. 7/16-20 NF ROUND DIE
1 EA. 1/2-13 NC ROUND DIE
1 EA. 1/2-20 NF ROUND DIE
1 EA. 1/8-27 NPT ROUND DIE

#NM50120

37 PIECE TAP AND DIE SET
MACHINE SCREW AND FRACTIONAL NC-NF SET WITH HEX DIES-CONTAINS:

1 EA. 4-40 NC PLUG TAP
1 EA. 6-32 NC PLUG TAP
1 EA. 8-32 NC PLUG TAP
1 EA. 10-24 NC PLUG TAP
1 EA. 10-32 NF PLUG TAP
1 EA. 12-24 NC PLUG TAP
1 EA. 1/4-20 NC PLUG TAP
1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 0" to 1/4"
1 EA. "T" HANDLE TAP WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 5/16-24 NF PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. 7/16-14 NC PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP
1 EA. 4-40 NC HEX DIE
1 EA. 6-32 NC HEX DIE
1 EA. 8-32 NC HEX DIE
1 EA. 10-24 NC HEX DIE
1 EA. 10-32 NC HEX DIE
1 EA. 12-24 NC HEX DIE
1 EA. 1/4-20 NC HEX DIE
1 EA. 1/4-28 NF HEX DIE
1 EA. 5/16-18 NC HEX DIE
1 EA. 5/16-24 NF HEX DIE
1 EA. 3/8-16 NC HEX DIE
1 EA. 3/8-24 NF HEX DIE
1 EA. 7/16-14 NC HEX DIE
1 EA. 7/16-20 NF HEX DIE
1 EA. 1/2-13 NC HEX DIE
1 EA. 1/2-20 NF HEX DIE
1 EA. 1/8-27 NPT HEX DIE

#NM50150

37 PIECE TAP AND DIE SET
MASTER AND METRIC SET WITH HEX DIES-CONTAINS:

1 EA. 3MM x 0.50 PLUG TAP
1 EA. 3 MM x 0.60 PLUG TAP
1 EA. 4MM x 0.70 PLUG TAP
1 EA. 4MM x 0.75 PLUG TAP
1 EA. 5MM x 0.80 PLUG TAP
1 EA. 5MM x 0.90 PLUG TAP
1 EA. 6MM x 1.00 PLUG TAP
1 EA. 7MM x 1.00 PLUG TAP
1 EA. 8MM x 1.25 PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 0" to 1/4"
1 EA. "T" HANDLE TPA WRENCH 3/16" to 1/2"
1 EA. DIE STOCK
1 EA. 9MM x 1.00 PLUG TAP
1 EA. 9MM x 1.25 PLUG TAP
1 EA. 10MM x 1.25 PLUG TAP
1 EA. 10MM x 1.50 PLUG TAP
1 EA. 11MM x 1.50 PLUG TAP
1 EA. 12MM x1.50 PLUG TAP
1 EA. 12MM x 1.75 PLUG TAP
1 EA. 1/8x27 NPT PIPE TAP
1 EA. 3MM x 0.5. HEX DIE
1 EA. 3MM x 0.60 HEX DIE
1 EA. 4MM x 0.70 HEX DIE
1 EA. 4MM x 0.75 HEX DIE
1 EA. 5MM x 0.80 HEX DIE
1 EA. 5MM x 0.90 HEX DIE
1 EA. 6MM x 1.00 HEX DIE
1 EA. 7MM x 1.00 HEX DIE
1 EA. 9MM x 1.00 HEX DIE
1 EA. 9MM x 1.25 HEX DIE
1 EA. 10MM x 1.25 HEX DIE
1 EA. 10MM x 1.50 HEX DIE
1 EA. 11MM x 1.50 HEX DIE
1 EA. 12MM x 1.50 HEX DIE
1 EA. 12MM x 1.75 HEX DIE
1 EA. 1/8x27 NPT HEX DIE

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ASSORTIMENTS DE TARAUDS & DIES
TAP & DIE SETS

#NM50070

40 PIECE MASTER MECHANIC TAP AND DIE SET
MACHINE SCREW AND FRACTIONAL NC-NF SET WITH ROUND DIES-CONTAINS:

1 EA. 4-40 NC PLUG TAP
1 EA. 6-32 NC PLUG TAP
1 EA. 8-32 NC PLUG TAP
1 EA. 10-24 NC PLUG TAP
1 EA. 10-32 NF PLUG TAP
1 EA. 12-24 NC PLUG TAP
1 EA. 1/4-20 NC PLUG TAP
1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 0" to 1/4"
1 EA. "T" HANDLE TAP WRENCH 1/4" to 1/2"
1 EA. TAP AND REAMER WRENCH 0" to 1/2"

1 EA. 5/16-24 NF PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. 7/16-14 NC PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP

1 EA. 4-40 NC ROUND DIE
1 EA. 6-32 NC ROUND DIE
1 EA. 8-32 NC ROUND DIE
1 EA. 10-24 NC ROUND DIE
1 EA. 10-32 NF ROUND DIE
1 EA. 12-24 NC ROUND DIE
1 EA. 1/4-20 NC ROUND DIE
1 EA. 1/4-28 NF ROUND DIE
1 EA. 5/16-18 NC ROUND DIE
1 EA. ADJUSTABLE DIE STOCK
1 EA. SCREW DRIVER
1 EA. SCREW PITCH GAUGE

1 EA. 5/16-24 NF ROUND DIE
1 EA. 3/8-16 NC ROUND DIE
1 EA. 3/8-24 NF ROUND DIE
1 EA. 7/16-14 NC ROUND DIE
1 EA. 7/16-20 NF ROUND DIE
1 EA. 1/2-13 NC ROUND DIE
1 EA. 1/2-20 NF ROUND DIE
1 EA. 1/8-27 NPT ROUND DIE

#NM50130

40 PIECE MASTER MECHANIC TAP AND DIE SET
MACHINE SCREW AND FRACTIONAL NC-NF SET WITH HEX DIES-CONTAINS:

1 EA. 4-40 NC PLUG TAP
1 EA. 6-32 NC PLUG TAP
1 EA. 8-32 NC PLUG TAP
1 EA. 10-24 NC PLUG TAP
1 EA. 10-32 NF PLUG TAP
1 EA. 12-24 NC PLUG TAP
1 EA. 1/4-20 NC PLUG TAP
1 EA. 1/4-28 NF PLUG TAP
1 EA. 5/16-18 NC PLUG TAP
1 EA. "T" HANDLE TAP WRENCH 0" to 1/4"
1 EA. "T" HANDLE TAP WRENCH 1/4" to 1/2"
1 EA. TAP AND REAMER WRENCH 0" Tto1/2"

1 EA. 5/16-24 NF PLUG TAP
1 EA. 3/8-16 NC PLUG TAP
1 EA. 3/8-24 NF PLUG TAP
1 EA. 7/16-14 NC PLUG TAP
1 EA. 7/16-20 NF PLUG TAP
1 EA. 1/2-13 NC PLUG TAP
1 EA. 1/2-20 NF PLUG TAP
1 EA. 1/8-27 NPT PIPE TAP

1 EA. 4-40 NC HEX DIE
1 EA. 6-32 NC HEX DIE
1 EA. 8-32 NC HEX DIE
1 EA. 10-24 NC HEX DIE
1 EA. 10-32 NF HEX DIE
1 EA. 12-24 NC HEX DIE
1 EA. 1/4-20 NC HEX DIE
1 EA. 1/4-28 NF HEX DIE
1 EA. 5/16-18 NC HEX DIE
1 EA. ADJUSTABLE DIE STOCK
1 EA. SCREW DRIVER
1 EA. SCREW PITCH GAUGE

1 EA. 5/16-24 NF HEX DIE
1 EA. 3/8-16 NC HEX DIE
1 EA. 3/8-24 NF HEX DIE
1 EA. 7/16-14 NC HEX DIE
1 EA. 7/16-20 NF HEX DIE
1 EA. 1/2-13 NC HEX DIE
1 EA. 1/2-20 NF HEX DIE
1 EA. 1/8-27 NPT HEX DIE

COUNTER DISPLAY

- Compact metal case attractively displays complete assortment of taps, dies and wrenches.
- Locking scratch proof Lexan front reduces pilferage and keeps merchandise clean.
- Range of sizes is big!....Quantities small! Practically all customers can be served with small investment.
- Furnished with hex or round dies.
- Price strips furnished on each display for quick reference at point of sale

#NM50010
ROND

#NM50210
HEXAGONE

DISPLAY CONTAINS

6EA. 1/4-20 NC PLUG TAP
6EA. 1/4-28 NF PLUG TAP
6EA.5/16-18 NC PLUG TAP
6EA. 5/16-24 NF PLUG TAP
6EA. 3/6-16 NC PLUG TAP
6EA. 3/8-24 NF PLUG TAP
6EA. 7/16-14NC PLUG TAP
6EA. 7/16-20NF PLUG TAP
6EA. 1/2-13 NC PLUG TAP
6EA. 1/2-20 NF PLUG TAP
6EA. 9/16-12NC PLUG TAP
6EA. 9/16-18NF PLUG TAP

6EA. 5/8-11NC PLUG TAP
6EA. 5/8-18NF PLUG TAP
6EA. 3/4-10NC PLUG TAP
6EA. 3/4-16NF PLUG TAP
12EA. 4-40NC PLUG TAP
12EA. 6-32NC PLUG TAP
12EA. 8-32NC PLUG TAP
12EA. 10-24NC PLUG TAP
12EA.10-32NF PLUG TAP
12EA. 12-24NC PLUG TAP
6EA. 1/8-27NPT PIPE TAP

3EA. "T" HANDLE TAP WRENCH 0 TO 1/4"
3EA. "T" HANDLE TAP WRENCH 3/16" TO 1/2"
3EA. ECONOMY DIE STOCK

3EA. 1/4-20NC ROUND OR HEX DIE
3EA. 1/4-28NF ROUND OR HEX DIE
3EA. 5/16-18NC ROUND OR HEX DIE
3EA. 5/16-24NF ROUND OR HEX DIE
3EA. 3/8-16NC ROUND OR HEX DIE
3EA. 3/8-24NF ROUND OR HEX DIE
3EA. 7/16-14NC ROUND OR HEX DIE
3EA. 7/16-20NF ROUND OR HEX DIE
3EA. 1/2-13NC ROUND OR HEX DIE
3EA. 1/2-20NF ROUND OR HEX DIE
3EA. 9/16-12NC ROUND OR HEX DIE
3EA. 9/16-18NF ROUND OR HEX DIE

3EA. 5/8-11NC ROUND OR HEX DIE
3EA. 5/8-18NF ROUND OR HEX DIE
3EA. 3/4-10NC ROUND OR HEX DIE
3EA. 3/4-16NF ROUND OR HEX DIE
3EA. 4-40NC ROUND OR HEX DIE
3EA. 6-32NC ROUND OR HEX DIE
3EA. 8-32NC ROUND OR HEX DIE
3EA. 10-24NC ROUND OR HEX DIE
3EA. 10-32NF ROUND OR HEX DIE
3EA. 12-24NC ROUND OR HEX DIE
3EA. 1/8-27NPT ROUND OR HEX DIE

WHEN ORDERING SPECIFY ROUND OR HEX DIES

***LORS DE VOTRE COMMANDE, SPÉCIFIER POUR DES TARAUDS RONDS OU HEXAGONES**

3 ASSORTIMENTS D'EMPORTE PIÈCE & MANDRIN POUR USAGE PROFESSIONNEL

Ces ensembles vous sont offerts dans un coffret pratique et incassable. Plus besoin de chercher ! Adapté selon vos besoins !

#EE30-K ENSEMBLE POUR ÉLECTRICIEN

Comprends 1 emporte pièce:

#EBV30-16	16mm (5/8")
#EBV30-20	20mm (25/32")
#EBV30-25	25mm (1")
#EBV30-32	32mm (1-1/4")
#EBV30-38	38mm (1-1/2")
#EBV30-51	51mm (2")

MANDRIN:
#E4 14mm-30mm (9/16"-1-3/16")
#E2 32mm-152mm (1-1/4"-6")
COFFRET PRATIQUE

E2 E4

EE-12

#EGP30-K ENSEMBLE POUR USAGE GÉNÉRAL

Comprends 1 emporte pièce:

#EBV30-22	22mm (7/8")
#EBV30-29	29mm (1-1/8")
#EBV30-35	35mm (1-3/8")
#EBV30-44	44mm (1-3/4")
#EBV30-51	51mm (2")
#EBV30-64	64mm (2-1/2")

MANDRIN:
#E4 14mm-30mm (9/16"-1-3/16")
#E2 32mm-152mm (1-1/4"-6")
COFFRET PRATIQUE

#EEP30-K ENSEMBLE POUR ÉLECTRICIEN & PLOMBIER

Comprends 1 emporte pièce:

#EBV30-20	20mm (25/32")
#EBV30-22	22mm (7/8")
#EBV30-29	29mm (1-1/8")
#EBV30-35	35mm (1-3/8")
#EBV30-44	44mm (1-3/4")
#EBV30-51	51mm (2")
#EBV30-57	57mm (2-1/4")
#EBV30-64	64mm (2-1/2")

MANDRIN:
#E4 & E11 14mm-30mm (9/16"-1-3/16")
#E2 32mm-152mm (1-1/4"-6")
EXTENSION:
#EE-12
COFFRET PRATIQUE

SCIES EMPORTE-PIÈCE
HOLESAWS

PRODUCT	DIAMETER
EBV30-14	14MM (9/16")
EBV30-16	16MM (5/8")
EBV30-17	17MM (11/16")
EBV30-19	19MM (3/4")
EBV30-20	20MM (25/32")
EBV30-21	21MM (13/16")
EBV30-22	22MM (7/8")
EBV30-24	24MM (15/16")
EBV30-25	25MM (1")
EBV30-27	27MM (1-1/16")
EBV30-29	29MM (1-1/8")
EBV30-30	30MM (1-3/16")
EBV30-32	32MM (1-1/4")
EBV30-33	33MM (1-5/16")
EBV30-35	35MM (1-3/8")
EBV30-37	37MM (1-7/16")
EBV30-38	38MM (1-1/2")
EBV30-40	40MM (1-9/16")
EBV30-41	41MM (1-5/8")
EBV30-43	43MM (1-11/16")
EBV30-44	44MM (1-3/4")
EBV30-46	46MM (1-13/16")
EBV30-48	48MM (1-7/8")
EBV30-51	51MM (2")
EBV30-52	52MM (2-1/16")
EBV30-54	54MM (2-1/8")
EBV30-55	55MM (2-3/16")

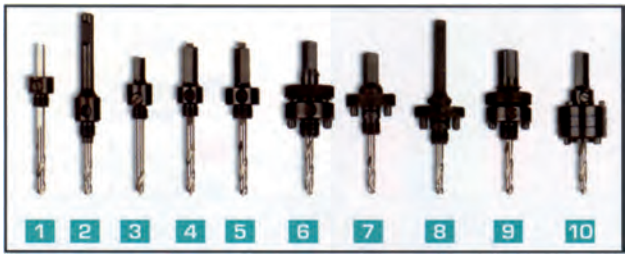
PRODUCT	DIAMETER
EBV30-57	57MM (2-1/4")
EBV30-59	59MM (2-5/16")
EBV30-60	60MM (2-3/8")
EBV30-64	64MM (2-1/2")
EBV30-65	65MM (2-9/16")
EBV30-67	67MM (2-5/8")
EBV30-68	68MM (2-11/16")
EBV30-70	70MM (2-3/4")
EBV30-73	73MM (2-7/8")
EBV30-76	76MM (3")
EBV30-79	79MM (3-1/8")
EBV30-83	83MM (3-1/4")
EBV30-86	86MM (3-3/8")
EBV30-89	89MM (3-1/2")
EBV30-92	92MM (3-5/8")
EBV30-95	95MM (3-3/4")
EBV30-98	98MM (3-7/8")
EBV30-102	102MM (4")
EBV30-105	105MM (4-1/8")
EBV30-108	108MM (4-1/4")
EBV30-111	111MM (4-3/8")
EBV30-114	114MM (4-1/2")
EBV30-121	121MM (4-3/4")
EBV30-127	127MM (5")
EBV30-140	140MM (5-1/2")
EBV30-152	152MM (6")

ENSEMBLES DE SCIES EMPORTE-PIÈCE
BOXED HOLESAWS KITS

PRODUCT	DIAMETER	Electricians Kit EE30-K	General Purpose Kit EGP30-K	Electricians & Plumbers Kit EEP30-K
HOLESAW				
EBV30-16	16MM (5/8")	*	-	-
EBV30-20	20MM (25/32")	*	-	*
EBV30-22	22MM (7/8")	-	*	*
EBV30-25	25MM (1")	*	-	-
EBV30-29	29MM (1-1/8")	-	*	*
EBV30-32	32MM (1-1/4")	*	-	-
EBV30-35	35MM (1-3/8")	-	*	*
EBV30-38	38MM (1-1/2")	*	-	*
EBV30-44	44MM (1-3/4")	-	*	*
EBV30-51	51MM (2")	*	*	*
EBV30-57	57MM (2-1/4")	-	-	*
EBV30-64	64MM (2-1/2")	-	*	*
ARBORS				
178-E4		*	*	*
178-E2		*	*	*
178-E11		-	-	*
EXTENSION				
178-EE-12		-	-	*

* Equals contents of kit - one per kit

MANDRINS
ARBORS



The range of Eclipse Holesaw Arbors now includes:
- Standard arbors suitable for all applicable sizes:
- New quick release (QR) variants, which simply click the pins into place.
- New SDS plus arbors suitable ofr Electric Hammer drills.
- A general purpose set (E-GP) which includes a variety of adaptors to fit all sizes.

ACCESSOIRES
ACCESSORIES

Drive plates are available for use with other holesaws which may not feature 'solid cap' construction, to improve stability in use.

Also available:
Arbor extension rod and adaptor to reduce screw thread size and spare pilot drills.

ACCESSORIES

PRODUCT		DESCRIPTION	SIZE	UNIT OF PACK
11	178-EE-12	Arbor Extension	300MM (12")	1
12	178-EN1	Arbor Adaptor	-	10
13	178-ED1	Pilot Drill	70MM (2-3/4")	10
14	178-ED2	Pilot Drill	114MM (4-1/2")	10

ARBOR SELECTION GUIDE

	ARBOR	HOLESAW DIA.	SCREW THREAD	SHANK TYPE	DRILL CHUCK
1	178-E4	14MM-30MM (9/16"-1-3/16")	1/2"-20	6MM(1/4") ROUND	6MM(1/4")
2	178-E4SDS	14MM-30MM (9/16"-1-3/16")	1/2"-20	SDS PLUS	6MM(1/4")
3	178-E1	14MM-30MM (9/16"-1-3/16")	1/2"-20	10MM(3/8") HEX	10MM(3/8")
4	178-E11	14MM-30MM (9/16"-1-3/16")	1/2"-20	11MM(7/16") HEX	13MM(1/2")
5	178-E6	32MM-152MM (1-1/4"-6")	5/8"-18	11MM(7/16") HEX	13MM(1/2")
6	178-E2	32MM-152MM (1-1/4"-6")	5/8"-18	11MM(7/16") HEX	13MM(1/2")
7	178-E2QR	32MM-152MM (1-1/4"-6")	5/8"-18	11MM(7/16") HEX	13MM(1/2")
8	178-E2SDSQR	32MM-152MM (1-1/4"-6")	5/8"-18	SDS PLUS	6MM(1/4")
9	178-E3	32MM-152MM (1-1/4"-6")	5/8"-18	16MM(5/8") HEX	19MM(3/4")
10	178-E-GP	14MM-152MM (9/16"-6")	1/2"-20	11MM(7/16") HEX	13MM(1/2")

VITESSE DE COUPE
CUTTING SPEED

Different drilling conditions make it impossible to develop any rigid rules for feeds and speeds. The following tables contain guidelines which can be utilized when drilling standard materials. Also, the following "rules of thumb" can be used to determine proper feeds and speeds for drilling ferrous materials (note: varying conditions can easily require adjustments):

Feed equals .001" per revolution for every 1/16" of drill diameter, plus or minus .001" on the total.

Speed equals 80 surface feet per minute in 100 Brinell hardness material, and the speed should be reduced 10 surface feet per minute for each additional 50 points Brinell hardness.

Feed and speed rates should be reduced up to 45 to 50% when drilling holes deeper than 4 drill diameters.

RECOMMENDED FEEDS FOR VARIOUS DIAMETER DRILLS

Diameter of Drill—Inches	Feed Inches per Revolution
Under 1/8	.001 to .003
1/8 to 1/4	.002 to .006
1/4 to 1/2	.004 to .010
1/2 to 1	.007 to .015
1 inch and over	.015 to .025

NOTE: It is best to start with a moderate speed and feed, increasing either one, or both, after observing the action and condition of the drill.

RECOMMENDED SPEEDS FOR STANDARD MATERIALS WITH H.S.S. DRILLS

Material	Recommended Speed (sfm)
Aluminum and its Alloys	200—300
Brass and Bronze (ordinary)	150—300
Bronze (High Tensile)	70—150
Die Castings (Zinc Base)	300—400
Iron—Cast (soft)	75—125
Cast (medium hard)	50—100
Hard Chilled	10—20
Malleable	80—90
Magnesium and its Alloys	250—400
Monel Metal or High-Nickel Steel	30—50
Plastics or Similar Materials	100—300
Steel—	
Mild .2 carbon to .3 carbon	80—110
Steel .4 carbon to .5 carbon	70—80
Tool 1.2 carbon	50—60
Forgings	40—50
Alloy—300 to 400 Brinell	20—30
High Tensile (Heat Treated)	
35 to 40 Rockwell "C"	30—40
40 to 45 Rockwell "C"	25—35
45 to 50 Rockwell "C"	15—25
50 to 55 Rockwell "C"	7—15
Stainless Steel	
Free Machining Grades	30—80
Work Hardening Grades	15—50
Titanium Alloy Sheet	50—60
Titanium Alloys	
Ti-75A (Commercially Pure)	50—60
RS-120	40—60
Ti-150A	40—50
Ti-140A	30—40
RC-130B	30—40
MST 6A1-4 Va.	20—35
MST 3A1-5 Cr.	10—20

VITESSE DE COUPE - PIED PAR MINUTE
CUTTING SPEED - FEET PER MINUTE

	CUTTING SPEED — FEET PER MINUTE				
	20	40	60	80	100
DRILL SIZE	REVOLUTIONS		PER	MINUTE	(000)
1/64	4.89	9.78	14.78	19.72	24.45
1/16	1.22	2.44	3.70	4.93	6.11
1/8	.61	1.22	1.83	2.44	3.06
3/16	.41	.82	1.23	1.63	2.04
1/4	.30	.61	.92	1.22	1.53
5/16	.24	.49	.74	.98	1.22
3/8	.20	.41	.61	.81	1.02
7/16	.18	.35	.52	.70	.87
1/2	.15	.31	.46	.61	.76
9/16	.14	.27	.41	.54	.68
5/8	.12	.24	.37	.49	.61
11/16	.11	.22	.34	.45	.56
3/4	.10	.20	.31	.41	.51
13/16	.09	.19	.28	.38	.47
7/8	.09	.18	.26	.35	.44
15/16	.08	.16	.25	.33	.41
1	.08	.15	.23	.30	.38

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GUIDE DE PERÇAGE POUR TARAUDS / STANDARD ET MÉTRIQUE

Dia. taraud tap dia.	Filets Thread	Filets Thread	Dia. mèche Drill dia.	Dia. mèche Drill dia.	Diamètre (décimal)		Taraud Tap		Dia. mèche	Pas Pitch	Dia. mèche
	NC	NF	NC	NF	Pouce	mm	Dia. mm	Pas / Pitch Gros filet Coarse thread	Gros filet Coarse thread	Filet fin Fine thread	Filet fin Fine thread
0		80		3/64	.0600	1.52					
					.0629	1.60	01.6	0.35	3/64	0.2	
1	64	72	53	53	.0730	1.85					
					.0787	2.00	2	0.4	1/16	0.25, 0.35	
2	56	64	50	50	.0860	2.18					
					.0984	2.50	2.5	0.45	46	0.35	
3	48	56	47	45	.0990	2.51					
4	40	48	43	42	.1120	2.84					
					.1181	3.00	3	0.5	40	0.35, 0.6	
5	40	44	38	37	.1250	3.18					
					.1575	4.00	4	0.7	30	0.5, 0.75	
8	32	36	29	29	.1640	4.17					
10	24	32	25	21	.1900	4.83					
					.1969	5.00	5	0.8	19	0.5, 0.75, 0.9	
12	24	28	16	14	.2160	5.49					
					.2362	6.00	6	1	9	0.5, 0.75	
1/4	20	28	7	3	.2500	6.35					
					.2756	7.00	7	1	15/64	0.5, 0.75	
5/16	18	24	F	I	.3125	7.94					
					.3150	8.00	8	1.25	17/64		
3/8	16	24	5/16	Q	.3750	9.53					
					.3937	10.00	10	1.5	Q	1.25	11/32
7/16	14	20	U	25/64	.4375	11.11					
					.4724	12.00	12	1.75	Y	1.25	27/64
1/2	13	20	27/64	29/64	.5000	12.70					
					.5512	14.00	14	2	15/32	1.5	31/64
9/16	12	18	31/64	33/64	.5625	14.29					
5/8	11	18	17/32	37/64	.6250	15.88					
					.6299	16.00	16	2	35/64	1.5	9/16
					.7087	18.00	18	2.5	39/64	1.5	41/69
3/4	10	16	21/32	11/16	.7500	19.05					
					.7874	20.00	20	2.5	11/16	1.5	23/32
					.8661	22.00	22	2.5		1.5	
7/8	9	14	49/64	13/64	.8750	22.23					
					.9449	24.00	24	3	53/64	2	55/64
1	8	*12-14	7/8	59/64	1.0000	25.40					
					1.0630	27.00	27	3		2	
1-1/8	7	12	63/64	1-3/64	1.1250	28.58					
					1.1811	30.00	30	3.5	1-3/64	2	1-7/64
1-1/4	7	12	1-7/64	1-11/64	1.2500	31.75					
					1.2992	33.00	33	3.5	1-11/64	2	1-7/32
1-3/8	6	12	1-7/32	1-19/64	1.3750	34.93					
					1.4173	36.00	36	4	1-1/4	3	1-19/64
1-1/2	6	12	1-11/32	1-27/64	1.5000	38.10					
					1.5354	39.00	39	4	1-3/8	3	1-27/64
					1.5748	40.00	40			3	
1-5/8	5-1/2	12			1.6250	41.28				3	
					1.6535	42.00	42	4.5		1.5, 2, 3, 4	
1-3/4	5	12	1-9/64		1.7500	44.45					
1-7/8	5	12			1.8700	47.22					
					1.8898	48.00	48	5		1.5, 2, 3, 4	
2	4-1/2	12	1-25/32		2.0000	50.80					
					2.0472	52.00	52	5		1.5, 2, 3, 4	
					2.2047	56.00	56	5.5		1.5, 2, 3, 4	
2-1/4	4-1/2	12			2.2500	57.15					
					2.3622	60.00	60	5.5		1.5, 2, 3, 4	
2-1/2	4	12			2.5000	63.50					
					2.5197	64.00	64	6		1.5, 2, 3, 4	

* 12 filets sur demande / on request 12 T.P.I. - 14 filets en magasin / in stock 14 T.P.I.

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TABLE DE CONVERSION POUR FORETS

ÉQUIVALENT DÉCIMAL ET MÉTRIQUE POUR DIAMÈTRE DES FORETS

Dia. de foret	Équiv. déc.	MM	Dia. de foret	Équiv. déc.	MM	Dia. de foret	Équiv. déc.	MM	Dia. de foret	Équiv. déc.	MM
1/64"	.0156	0.40	–	.1142	2.90	5	.2055	5.22	41/64"	.6406	16.27
1/32"	.0313	0.80	32	.1160	2.95	4	.2090	5.31	21/32"	.6562	16.67
60	.0400	1.02	31	.1200	3.05	3	.2130	5.41	43/64"	.6719	17.07
59	.0410	1.04	1/8"	.1250	3.18	7/32"	.2188	5.56	11/16"	.6875	17.46
58	.0420	1.07	30	.1285	3.26	2	.2210	5.61	45/64"	.7031	17.86
57	.0430	1.09	–	.1299	3.30	1	.2280	5.79	23/32"	.7188	18.26
56	.0465	1.18	29	.1360	3.45	15/64"	.2344	5.95	47/64"	.7344	18.65
3/64"	.0469	1.19	28	.1405	3.57	1/4"	.2500	6.35	3/4"	.7500	19.05
55	.0520	1.32	9/64"	.1406	3.58	F	.2570	6.53	49/64"	.7656	19.45
54	.0550	1.40	27	.1440	3.66	–	.2638	6.70	25/32"	.7812	19.84
53	.0595	1.51	26	.1470	3.73	17/64"	.2656	6.75	13/16"	.8125	20.64
1/16"	.0625	1.59	25	.1495	3.80	9/32"	.2812	7.15	27/32"	.8438	21.43
52	.0635	1.61	24	.1520	3.86	19/64"	.2969	7.54	7/8"	.8750	22.23
51	.0670	1.70	23	.1540	3.91	5/16"	.3125	7.94	57/64"	.8906	22.62
50	.0700	1.78	5/32"	.1562	3.97	21/64"	.3281	8.33	29/32"	.9062	23.02
49	.0730	1.85	22	.1570	3.99	–	.3346	8.50	59/64"	.9219	23.42
48	.0760	1.93	21	.1590	4.04	11/32"	.3438	8.73	15/16"	.9375	23.81
5/64"	.0781	1.98	20	.1610	4.09	23/64"	.3594	9.13	61/64"	.9531	24.21
47	.0785	1.99	–	.1654	4.20	U	.3680	9.35	31/32"	.9688	24.61
–	.0787	2.00	19	.1660	4.22	3/8"	.3750	9.53	63/64"	.9844	25.00
46	.0810	2.06	18	.1695	4.31	25/64"	.3906	9.92	1"	1.0000	25.40
45	.0820	2.08	11/64"	.1719	4.37	–	.4016	10.20	1 1/32"	1.0312	26.19
44	.0860	2.18	17	.1730	4.39	13/32"	.4062	10.32	1 1/16"	1.0625	26.98
43	.0890	2.26	16	.1770	4.50	27/64"	.4219	10.72	1 3/32"	1.0938	27.78
42	.0935	2.37	15	.1800	4.57	7/16"	.4375	11.11	1 1/8"	1.1250	28.58
3/32"	.0938	2.38	14	.1820	4.62	29/64"	.4531	11.51	1 5/32"	1.1562	29.37
41	.0960	2.44	13	.1850	4.70	15/32"	.4688	11.91	1 3/16"	1.1875	30.16
40	.0980	2.49	3/16"	.1875	4.76	31/64"	.4844	12.30	1 7/32"	1.2188	30.96
–	.0984	2.50	12	.1890	4.80	1/2"	.5000	12.70	1 1/4"	1.2500	31.75
39	.0995	2.53	11	.1910	4.85	33/64"	.5156	13.10	1 9/32"	1.2812	32.54
38	.1015	2.58	10	.1935	4.91	17/32"	.5313	13.50	1 5/16"	1.3125	33.34
37	.1040	2.64	9	.1960	4.98	35/64"	.5469	13.90	1 11/32"	1.3438	34.13
36	.1065	2.71	–	.1969	5.00	9/16"	.5625	14.29	1 3/8"	1.3750	34.93
7/64"	.1094	2.78	8	.1990	5.05	37/64"	.5781	14.68	1 13/32"	1.4062	35.72
35	.1100	2.79	7	.2010	5.11	19/32"	.5938	15.08	1 7/16"	1.4375	36.51
34	.1110	2.82	13/64"	.2031	5.16	39/64"	.6094	15.48	1 15/32"	1.4688	37.31
33	.1130	2.87	6	.2040	5.18	5/8"	.6250	15.88	1 1/2"	1.5000	38.10

VITESSES DE PERÇAGE - RPM

Fôrets HSS

Diamètre	Acier doux	Aluminium et laiton	Acier inoxidable
1/16"	4900	6110	2450
3/32"	3250	4070	1600
1/8"	2450	3060	1200
5/32"	1950	2450	950
3/16"	1630	2040	800
7/32"	1400	1750	700
1/4"	1220	1530	600
5/16"	980	1220	500
3/8"	820	1020	400
7/16"	700	870	350
1/2"	610	760	300
5/8"	490	610	250
3/4"	410	510	200
7/8"	350	440	170
1"	305	380	150
1 1/8"	270	340	130
1 1/4"	245	310	120

Scies emporte-pièce HSS

Diamètre	Acier doux	Aluminium et laiton	Acier inoxidable
1"	350	500	175
2"	170	240	85
3"	115	160	55
4"	85	120	40
5"	70	95	30
6"	50	75	30

Pour les scies emporte-pièces au carbure, multiplier la vitesse par 2.5.

VITESSES DE COUPES MAXIMALES POUR TARAUDS EN ACIER RAPIDE – RPM

Diamètre du taraud	Acier doux	Inox	Aluminium
#6	800	500	1,600
#8	670	400	1,500
#10	600	350	1,400
#12	550	300	1,200
1/4"	450	250	1,000
5/16"	370	200	850
3/8"	300	150	700
7/16"	260	120	600
1/2"	230	100	500

Vitesses maximales recommandées pour trous débouchants. Pour trous borgnes, réduire la vitesse d'un tiers. S'assurer que le trou borgne est assez profond pour permettre l'accumulation des copeaux au fond.

b_forets_tarauds_250112

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