

HIGH SPEED STEEL

SELF STARTING STEP DRILLS

SERIES 639:

The self starting step drill has an exclusive single radial concave flute, that allows drilling of round holes in thin materials. For use in drilling copper, brass, aluminum and thin steels.



Size Range	Step Increments	No. of Hole Sizes	Shank Size	HSS		TiN COATED	
				Order No.	Order Price	No.	Price
1/8-1/2	32nds	13	1/4	6390101		6390111	
3/16-1/2	16th	6	1/4	6390102		6390112	
1/4-3/4	16th	9	3/8	6390103		6390113	
3/16-7/8	16th	12	3/8	6390104		6390114	
1/4-1-3/8	8th	10	1/2	6390105		6390115	

FRACTIONAL MULTIPLE HOLE SIZES - SETS



Style No.	Description	Contents	UNIBIT		MEDA	
			Order No.	Price	Order No.	Price
502	3 Pc HSS Set	1, 2 and 3	6210502		6390106	
502T	3 Pc TiN Set with Pouch	1T, 2T and 3T	6215502		6390116	
225	4 Pc General Purpose Set	1, 2, 4, and 21	6210225		-	



6210225

DRILL SETS

SERIES 29:

HIGH SPEED STEEL & COBALT STEEL

REDUCED SHANK (1/2" & 3/4") DRILL SETS

HSS



COBALT



Supplied in Wood Stand.

Set Description	Pieces per Set	HIGH SPEED STEEL						COBALT			
		MEDA		REPUBLIC DRILL				MEDA		REPUBLIC DRILL	
		Order No.	Price	Round Shank		Flatted Shank		Order No.	Price	Round Shank	
				Order No.	Price	Order No.	Price	Order No.	Price	Order No.	Price
1/2" Shank - 9/16" - 1" x 16ths	8	1100008		8370008*		8370108*		5320008		8370808*	
1/2" Shank - 33/64" - 1" x 64ths	32**	0293364		8370032		8370132		5323364		8370832	
1/2" Shank - 17/32" - 3/4 x 32nds & 13/16" - 1" x 16ths	12 MEDA 13* REPUBLIC	0293464		8370013		8370113				8370813	
3/4" Shank - 1" - 1-1/2 x 8ths	5	1105005		8370005						8370805	

** Republic: 33 pcs, includes 1/2" size.

* Supplied in metal case.



HIGH SPEED STEEL

TAPER SHANK DRILL SETS

Regular Shank



Supplied in metal case.

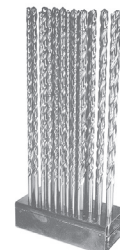
Set Description	Pieces per Set	MEDA		REPUBLIC DRILL	
		Order No.	Price	Order No.	Price
Fractional - 33/64" thru 3/4 by 64ths	16	0293348		1743348	
Fractional - 49/64" thru 1" by 64ths	16	0294964		1744964	

HIGH SPEED STEEL

EXTRA LONG STRAIGHT SHANK DRILLS

Set Description	Pieces per Set	MEDA		REPUBLIC DRILL	
		Order No.	Price	Order No.	Price
12" OAL 1/8" thru 1/2" by 64ths	25	0290832		1740832	
18" OAL 3/16" thru 1/2" by 32nds	11	0291264		1741264	

Supplied in drill stand.





JOBBERS LENGTH DRILL SETS

SERIES 29:



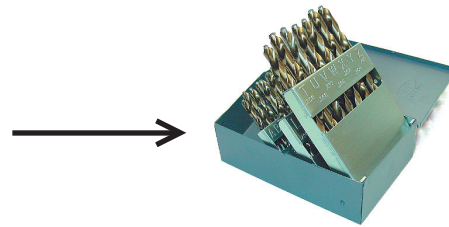
HIGH SPEED STEEL - INCH SIZES, MEDA: 118°



Set Description	Pieces Per Set	MEDA				REPUBLIC DRILL		
		Surface Treated		Bright Finish		Surface Treated	Bright Finish	Price
		Order No.	Price	Order No.	Price	Order No.	Order No.	
Wire Gage - #1 thru #60	60	1450160		7280160		174726	174722	
Wire Gage - #61 thru #80	20	1456180		7286180		-	5286180	
Fractional - 1/16" thru 1/4" by 64ths	13	1450416		-		-	5280416	
Fractional - 1/16"-1/4" by 64ths (Left Hand)	13						9760416	
Fractional - 1/16" thru 1/2" by 64ths	29	1450432		7280432		174700	174702	
Fractional - 1/16"-1/2" by 64ths (Left Hand)	29						9760432	
Letter - A thru Z	26	1450026		7280026		174734	174746	
Combination (inch)-#1 thru #60, 1/16" thru 1/2" by 64ths, A thru Z (All in one case)	115	1450115		7280115		174742	174743	

COBALT STEEL - INCH SIZES, REPUBLIC DRILL: 135°

Set Description	Pieces per Set	MEDA		REPUBLIC DRILL	
		Order No.	Price	Order No.	Price
Wire Gage - #1 - #60	60	0296160		8450160	
Wire Gage - #61 - #80	20	-		8456180	
Fractional-1/16"-1/4" by 64ths	13	0296416		8450416	
Fractional-1/16"-1/2" by 64ths	29	0296432		8450432	
Fractional-1/16"-1/2" by 32nds	15	-		8450415	
Fractional-1/16"-3/8" by 64ths	21	-		8450424	
Letter - A thru Z	26	0296026		8450626	
Combination (inch)-#1-#60, 1/16" -1/2" by 64ths, A thru Z (All in one case)	115	0296115		9450115	



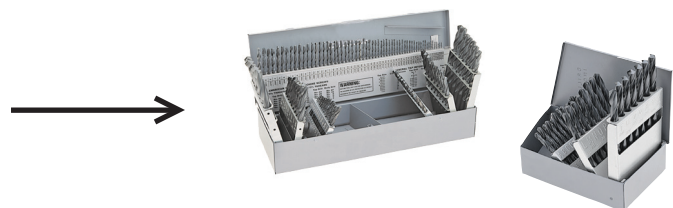
METRIC SIZES - HIGH SPEED STEEL & COBALT STEEL



Set Description	Pieces per set	HIGH SPEED STEEL				COBALT STEEL	
		MEDA		REPUBLIC		REPUBLIC	
		Order No.	Price	Order No.	Price	Order No.	Price
1.00 - 6.00 by .5mm	11	1450106		5281106		9451106	
1.00 - 10.00 by .5mm	19	1450110		5281110		8451110	
1.00 - 13.00 by .5mm	25	1450113		5281113		8451113	
Combination (Metric)-1mm thru 2.5mm by .05mm, 2.5mm thru 10mm by .1mm, 10mm thru 13mm by .2mm and .3mm (All in one case)	118	1450118					

HEAVY DUTY - HIGH SPEED STEEL, 135°

Set Description	Pieces per Set	REPUBLIC DRILL	
		Order No.	Price
Wire Gage - #1 thru #60	60	8440160	
Fractional - 1/16" thru 1/4" by 64ths	13	8440416	
Fractional - 1/16" thru 1/2" by 64ths	29	8440432	
Fractional - 1/16" - 3/8" by 32ths	15	8440415	
Fractional - 1/16" - 1/2" by 32nds	21	8440424	
Combination (inch)-#1 thru #60, 1/16" thru 1/2" by 64ths, A thru Z (All in one case)	115	8441115	



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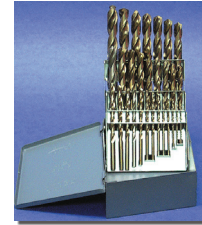
DRILL SETS
SERIES 29:
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CUTTING TOOLS - DRILLS

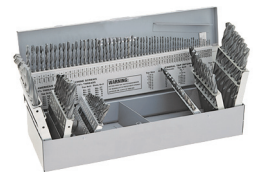
JOBBERS LENGTH - GOLD (TIN) COATED

Set Description	Pieces per Set	MEDA		REPUBLIC DRILL	
		Order No.	Price	Order No.	Price
Wire Gage - #1 thru #60	60	7260160		8460160	
Fractional - 1/16" thru 1/4" by 64ths	13	-		8460416	
Fractional - 1/16" thru 1/2" by 64ths	29	7260432		8460432	
Fractional - 1/16" - 1/2" by 32nds	15	7260026		8461432	
Letter - A thru Z	26	-		8460026	
Combination (inch) - #1 thru #60, 1/16" thru 1/2" by 64ths, A thru Z (All in one case)	115	7261115		9460115	



JOBBERS LENGTH - FAST SPIRAL / SOLID CARBIDE / CARBIDE TIPPED

Set Description	Pieces per Set	MEDA		STAR USA		MEDA	
		Fast Spiral		Solid Carbide		Carbide Tipped	
		Order No.	Price	Order No.	Price	Order No.	Price
Wire Gage - #1 thru #60	60	0299160		0298160			
Wire Gage - #61 thru #80	20	0299180		-			
Fractional - 1/16" thru 1/4" by 64ths	13	0299416		0298416		0297416*	
Fractional - 1/16" thru 1/2" by 64ths	29	0299432		0298432		0297432**	
Letter - A thru Z	26	0299026		0298026			
Combination (inch) - #1 thru #60, 1/16" thru 1/2" by 64ths, A thru Z (All in one case)	115	0299115		0298115			



*9pc Set 1/8 - 1/4", ** 25pc. Set 1/8 - 1/2"

DRILL BLANKS - HIGH SPEED STEEL

Set Description	Pieces per Set	MEDA		REPUBLIC	
		Order No.	Price	Order No.	Price
Wire Gage - #1 thru #60	60	0292160		1130010	
Fractional - 1/16" thru 1/4" by 64ths	13	0292416		-	
Fractional - 1/16" thru 1/2" by 64ths	29	0292432		1110010	
Letter - A thru Z	26	0292026		9120010	
Combination (inch) - #1 thru #60, 1/16" thru 1/2" by 64ths, A thru Z (all in one case)	115	0292115		0140010	



TAPER LENGTH DRILLS - HIGH SPEED STEEL & COBALT STEEL

Set Description	Pieces per Set	MEDA		REPUBLIC			
		HSS		HSS		COBALT	
		Order No.	Price	Order No.	Price	Order No.	Price
Wire Gage - #1 thru #60	60	0290160		9740160			
Fractional - 1/16" thru 1/2" by 64ths	29	1080500		174307		9785282	
33/64" thru 3/4 by 64ths	16			9743348			
49/64" thru 1 by 64ths	16			9744964			



SCREW MACHINE DRILLS - HIGH SPEED STEEL & COBALT STEEL

Set Description	Pieces per Set	MEDA				REPUBLIC			
		H.S.S.		COBALT		H.S.S.		COBALT	
		Order No.	Price	Order No.	Price	Order No.	Price	Order No.	Price
Wire Gage - #1 thru #60	60	0291160		0295160		2050160		2053160	
Fractional - 1/16" thru 1/2" by 64ths	29	0291432		0540432		2051432		2054432	
Letter - A thru Z	26	0291026		0295026		2052026		2055026	
Combination (inch) - #1 - #60, 1/16" thru 1/2" by 64ths, A thru Z (All in one case)	115	0290115		0291115		9050115		2053115	
1 - 13mm x .5mm	25	0290113							

