



## List 78006

OSG PHOENIX<sup>®</sup> PHC BORE

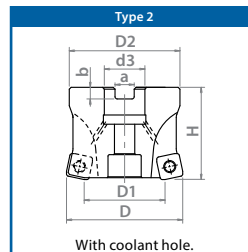
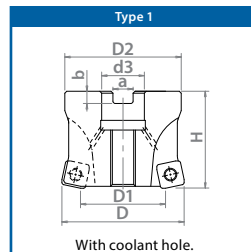


<b>SPEED FEED</b> 1534-1535	<b>INSERTS</b> 1246	<b>ACCS.</b> 1247	<b>STEEL</b>	<b>PACKED</b> 1 PIECE
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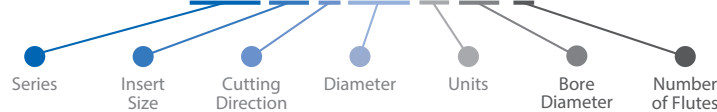
EDP Number	Designation	Type	Diameter		Number of Flutes	Body Height	Flange Diameter	Bore Diameter	Keyway Width	Keyway Depth	Applicable Insert
			D (mm)	D1 (mm)		H (mm)	D2 (mm)	d3 (mm)	a (mm)	b (mm)	
7800600	▲ PHC09R040M16-4	1	40.00	28.20	4	40.00	38.00	16.00	8.40	5.60	SDMT09
7800607	▲ PHC12R040M16-3	1	40.00	23.40	3	40.00	38.00	16.00	8.40	5.60	SXMT12
7800601	▲ PHC09R050M22-5	2	50.00	38.20	5	50.00	47.00	22.00	10.40	6.30	SDMT09
7800605	▲ PHC09R050M22.2-5	2	50.00	38.20	5	50.00	47.00	22.23	8.40	5.00	SDMT09
7800608	▲ PHC12R050M22-4	2	50.00	33.40	4	50.00	47.00	22.00	10.40	6.30	SXMT12
7800614	▲ PHC12R050M22.2-4	2	50.00	33.40	4	50.00	47.00	22.23	8.40	5.00	SXMT12
7800603	▲ PHC09R063M22-6	2	63.00	51.20	6	50.00	60.00	22.00	10.40	6.30	SDMT09
7800606	▲ PHC09R063M22.2-6	2	63.00	51.20	6	50.00	60.00	22.23	8.40	5.00	SDMT09
7800610	▲ PHC12R063M22-5	2	63.00	46.40	5	50.00	60.00	22.00	10.40	6.30	SXMT12
7800615	▲ PHC12R063M22.2-5	2	63.00	46.40	5	50.00	60.00	22.23	8.40	5.00	SXMT12
7800612	▲ PHC12R080M27-7	2	80.00	63.40	7	50.00	76.00	27.00	12.40	7.00	SXMT12
7800616	▲ PHC12R080M31.7-7	2	80.00	63.40	7	63.00	76.00	31.75	12.70	8.00	SXMT12
7800618	▲ PHC12R080M31.7-5	2	80.00	63.40	5	63.00	76.00	31.75	12.70	8.00	SXMT12
7800613	▲ PHC12R100M32-8	2	100.00	83.40	8	63.00	96.00	32.00	14.40	8.00	SXMT12
7800617	▲ PHC12R100M31.7-8	2	100.00	83.40	8	63.00	96.00	37.75	12.70	8.00	SXMT12

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



## DESIGNATION EXPLANATION

**PHC 09 R 050 M 22-5**



See Full Detail on Page 1524

P	M	K	N	S	H
Steel	Stainless Steel	Cast Iron	Non-Ferrous	HRSA	Hardened Steel
○	○	○		○	○

Material recommendation based on inserts compatible with this tool body.

○ Good ○ Best

