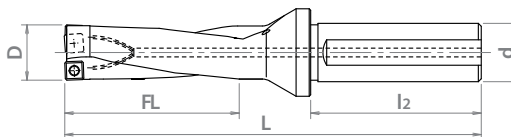




List 78001

OSG PHOENIX® PHP, Flat Shank

SPEED FEED	INSERTS	ACCS.	STEEL	2 FLUTE	PACKED
367	286	287			1 PIECE



EDP Number	Designation	Diameter	Flute Length	Overall Length	Shank Diameter	Shank Length	Applicable Insert
		D (mm)	FL (mm)	L (mm)	d (mm)	l2 (mm)	
7800100	▲ PHP140FS20M04-3D	14.00	42.00	116.00	20.00	50.00	SCMT04
7800101	▲ PHP145FS20M04-3D	14.50	45.00	119.00	20.00	50.00	SCMT04
7800102	▲ PHP150FS20M04-3D	15.00	45.00	119.00	20.00	50.00	SCMT04
7800103	▲ PHP155FS20M04-3D	15.50	48.00	122.00	20.00	50.00	SCMT04
7800104	▲ PHP160FS20M04-3D	16.00	48.00	122.00	20.00	50.00	SCMT04
7800105	▲ PHP165FS20M05-3D	16.50	51.00	125.00	20.00	50.00	SCMT05
7800106	▲ PHP170FS20M05-3D	17.00	51.00	125.00	20.00	50.00	SCMT05
7800107	▲ PHP175FS25M05-3D	17.50	54.00	134.00	25.00	56.00	SCMT05
7800108	▲ PHP180FS25M05-3D	18.00	54.00	134.00	25.00	56.00	SCMT05
7800109	▲ PHP185FS25M06-3D	18.50	57.00	137.00	25.00	56.00	SCMT06
7800110	▲ PHP190FS25M06-3D	19.00	57.00	137.00	25.00	56.00	SCMT06
7800111	▲ PHP195FS25M06-3D	19.50	60.00	140.00	25.00	56.00	SCMT06
7800112	▲ PHP200FS25M06-3D	20.00	60.00	140.00	25.00	56.00	SCMT06
7800113	▲ PHP205FS25M06-3D	20.50	63.00	143.00	25.00	56.00	SCMT06
7800114	▲ PHP210FS25M06-3D	21.00	63.00	143.00	25.00	56.00	SCMT07
7800115	▲ PHP215FS25M07-3D	21.50	66.00	146.00	25.00	56.00	SCMT07
7800116	▲ PHP220FS25M07-3D	22.00	66.00	146.00	25.00	56.00	SCMT07
7800117	▲ PHP225FS25M07-3D	22.50	69.00	149.00	25.00	56.00	SCMT07
7800118	▲ PHP230FS25M07-3D	23.00	69.00	149.00	25.00	56.00	SCMT07
7800119	▲ PHP235FS32M07-3D	23.50	72.00	156.00	32.00	60.00	SCMT07
7800120	▲ PHP240FS32M07-3D	24.00	72.00	156.00	32.00	60.00	SCMT07
7800121	▲ PHP245FS32M08-3D	24.50	75.00	159.00	32.00	60.00	SCMT08
7800122	▲ PHP250FS32M08-3D	25.00	75.00	159.00	32.00	60.00	SCMT08
7800123	▲ PHP255FS32M08-3D	25.50	78.00	162.00	32.00	60.00	SCMT08
7800124	▲ PHP260FS32M08-3D	26.00	78.00	162.00	32.00	60.00	SCMT08
7800125	▲ PHP265FS32M08-3D	26.50	81.00	165.00	32.00	60.00	SCMT08
7800126	▲ PHP270FS32M08-3D	27.00	81.00	165.00	32.00	60.00	SCMT08
7800127	▲ PHP280FS32M08-3D	28.00	84.00	168.00	32.00	60.00	SCMT08
7800128	▲ PHP290FS32M10-3D	29.00	87.00	171.00	32.00	60.00	SCMT10
7800130	▲ PHP300FS32M10-3D	30.00	90.00	179.00	32.00	60.00	SCMT10
7800131	▲ PHP310FS32M10-3D	31.00	93.00	182.00	32.00	60.00	SCMT10
7800132	▲ PHP320FS32M10-3D	32.00	96.00	185.00	32.00	60.00	SCMT10
7800133	▲ PHP330FS40M10-3D	33.00	99.00	196.00	40.00	68.00	SCMT10
7800134	▲ PHP340FS40M12-3D	34.00	102.00	199.00	40.00	68.00	SCMT10
7800135	▲ PHP350FS40M12-3D	35.00	105.00	202.00	40.00	68.00	SCMT12
7800136	▲ PHP360FS40M12-3D	36.00	108.00	205.00	40.00	68.00	SCMT12
7800137	▲ PHP370FS40M12-3D	37.00	111.00	218.00	40.00	68.00	SCMT12
7800138	▲ PHP380FS40M12-3D	38.00	114.00	221.00	40.00	68.00	SCMT12
7800139	▲ PHP390FS40M12-3D	39.00	117.00	224.00	40.00	68.00	SCMT12
7800140	▲ PHP400FS40M12-3D	40.00	120.00	227.00	40.00	68.00	SCMT12

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



DESIGNATION EXPLANATION

PHP-140-FS-20-M-04-3D



See Full Detail on Page 360

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

