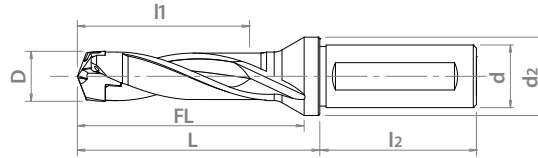




List 78310

OSG PHOENIX[®] PXD, 3D/5D, Cylindrical Body

	SPEED FEED 361	INSERTS 258-263	ACCS. 264	STEEL		2 FLUTE	PACKED 1 PIECE
--	--------------------------	---------------------------	---------------------	--------------	--	----------------	--------------------------



EDP Number	Designation	Diameter Min	Diameter Max	Drilling Depth	Flute Length	Projection Length	Shank Length	Shank Diameter	Flange Diameter	Head Size	
		Dmin (mm)	Dmax (mm)	l1 (mm)	FL (mm)	L2 (mm)	l2 (mm)	d (mm)	D2 (mm)		
3D											
48173001	●	PXDZ140-3D-113.5-16	14.00	14.49	43.00	63.40	69.90	48.00	16.00	20.00	1
48173002	●	PXDZ145-3D-115.5-16	14.50	14.99	44.50	65.50	72.00	48.00	16.00	20.00	2
48173003	●	PXDZ150-3D-119.5-20	15.00	15.99	46.50	67.10	73.60	50.00	20.00	25.00	3
48173004	●	PXDZ160-3D-123.5-20	16.00	16.99	49.50	71.70	78.20	50.00	20.00	25.00	4
48173005	●	PXDZ170-3D-128.5-20	17.00	17.99	52.50	76.80	83.30	50.00	20.00	25.00	5
48173006	●	PXDZ180-3D-138.5-25	18.00	18.99	55.50	81.40	87.90	56.00	25.00	32.00	6
48173007	●	PXDZ190-3D-142.5-25	19.00	19.99	58.50	85.40	91.90	56.00	25.00	32.00	7
48173008	●	PXDZ200-3D-146.5-25	20.00	20.99	61.50	90.10	96.60	56.00	25.00	32.00	8
48173009	●	PXDZ210-3D-154.5-32	21.00	21.99	64.50	94.70	101.20	60.00	32.00	42.00	9
48173010	●	PXDZ220-3D-158.5-32	22.00	22.99	67.50	98.80	105.30	60.00	32.00	42.00	10
48173011	●	PXDZ230-3D-162.5-32	23.00	23.99	70.50	103.40	109.90	60.00	32.00	42.00	11
48173012	●	PXDZ240-3D-167.5-32	24.00	24.99	73.50	108.40	114.90	60.00	32.00	42.00	12
48173013	●	PXDZ250-3D-170.5-32	25.00	25.99	76.50	112.00	118.50	60.00	32.00	42.00	13
5D											
48173014	●	PXDZ140-5D-141.5-16	14.00	14.49	71.20	92.90	97.90	48.00	16.00	20.00	1
48173015	●	PXDZ145-5D-144.5-16	14.50	14.99	73.70	96.00	101.00	48.00	16.00	20.00	2
48173016	●	PXDZ150-5D-149.5-20	15.00	15.99	77.50	97.10	103.60	50.00	20.00	25.00	3
48173017	●	PXDZ160-5D-155.5-20	16.00	16.99	82.50	103.70	110.20	50.00	20.00	25.00	4
48173018	●	PXDZ170-5D-162.5-20	17.00	17.99	87.50	110.80	117.30	50.00	20.00	25.00	5
48173019	●	PXDZ180-5D-174.5-25	18.00	18.99	92.50	117.40	123.90	56.00	25.00	32.00	6
48173020	●	PXDZ190-5D-180.5-25	19.00	19.99	97.50	123.40	129.90	56.00	25.00	32.00	7
48173021	●	PXDZ200-5D-186.5-25	20.00	20.99	102.50	130.10	136.60	56.00	25.00	32.00	8
48173022	●	PXDZ210-5D-196.5-32	21.00	21.99	107.50	136.70	143.20	60.00	32.00	42.00	9
48173023	●	PXDZ220-5D-202.5-32	22.00	22.99	112.50	142.80	149.30	60.00	32.00	42.00	10
48173024	●	PXDZ230-5D-208.5-32	23.00	23.99	117.50	149.40	155.90	60.00	32.00	42.00	11
48173025	●	PXDZ240-5D-215.5-32	24.00	24.99	122.50	156.40	162.90	60.00	32.00	42.00	12
48173026	●	PXDZ250-5D-220.5-32	25.00	25.99	127.50	162.00	168.50	60.00	32.00	42.00	13

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
Note: Driver included with body.



DESIGNATION EXPLANATION

PXDZ 140-3D-113.5-16



See Full Detail on Page 360

P				K	N			H	
Steel					Cast Iron	Non-Ferrous			Hardened Steel
Carbon Steel			Alloy Steel			Aluminum		Copper Alloys	
Low	Medium	High				6061	Casting		
1010	1035	1065	4140		7075				
1018	1045		4340						
○	○	○	○	○	○	○	○	○	

Material recommendation based on drill heads compatible with this tool body.

○ Good ○ Best

