

Drill Jig Bushings – Headed and Headless



HEADED & HEADLESS PRESS FIT BUSHINGS
(ISO 4247, DIN 172 & DIN 179)

BORE SIZE RANGE		O.D.	TOTAL LENGTH L1			COLLAR / HEAD DIMENSIONS		RADIUS ON BORE	RADIUS ON OD	CHAMFERS		RUN OUT (ID to OD)
FROM	TO		Short	Long	Extra Long	Height L2	Diameter d3	r1	r2	C1	C2	
d1 (F7)		d2 (h6)										
1.200	1.800	4	6	9	-	2	7	1.2	0.3	0.5 x 45°	1 x 15°	0.01
1.801	2.600	5					8					
2.601	3.300	6	8	12	16	2.5	9	1.6	0.4	1 x 15°		
3.301	4.000	7					10					
4.001	5.000	8	10	16	20	3	11	2	0.6	1 x 15°	0.02	
5.001	6.000	10					13					
6.001	8.000	12	12	20	25	4	15	4	0.8	1.3 x 15°		
8.001	10.000	15					18					
10.001	12.000	18	16	28	36	5	22	6	1.0	1.5 x 15°	0.04	
12.001	15.000	22					26					
15.001	18.000	26	20	36	45	6	30	8	0.8 x 45°	2 x 15°		
18.001	22.000	30					34					
22.001	26.000	35	25	45	56	6	39	1.6	1 x 45°	2.5 x 45°		
26.001	30.000	42					46					
30.001	35.000	48	30	56	67	6	52	1.6	1 x 45°	2.5 x 45°		
35.001	42.000	55					59					
42.001	48.000	62	35	67	78	6	66	1.6	1 x 45°	2.5 x 45°		
48.001	55.000	70					74					
55.001	63.000	78	40	78	105	6	82	1.6	1 x 45°	2.5 x 45°		
63.001	70.000	85					90					
70.001	78.000	95					100					

All dimensions in millimeters

Part number Structure

HM - 6 - 8 - 3.000

HM - Series
6 - O.D.
8 - Length
3.000 - I.D.

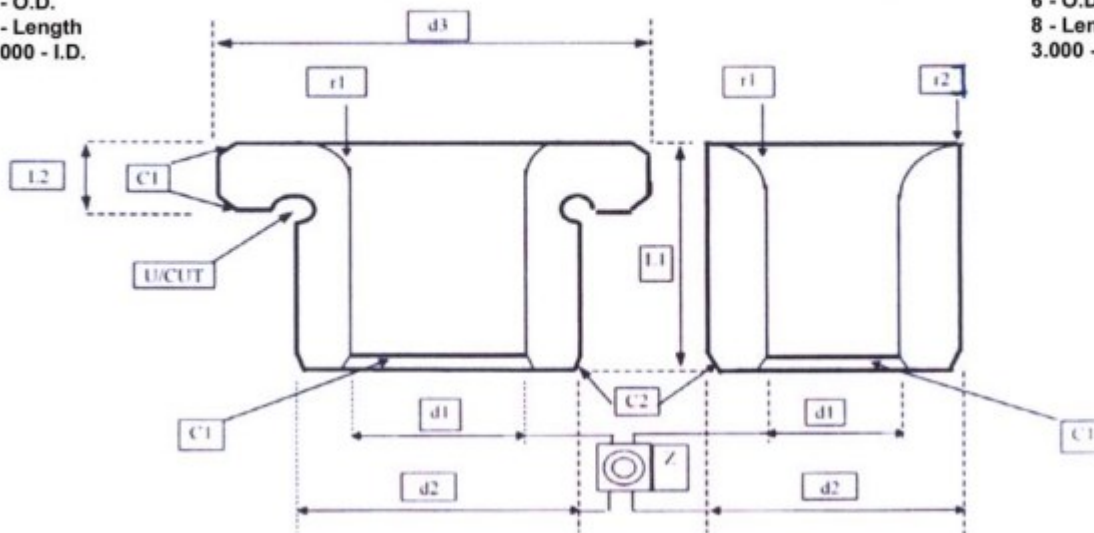
HEADED BUSHINGS

HEADLESS BUSHINGS

Part number Structure

PM - 6 - 8 - 3.000

PM - Series
6 - O.D.
8 - Length
3.000 - I.D.



Undercut : On face depth of 0.5 - 0.7 mm, on body OD (d2) 0.4 - 0.8 mm, width 0.8 - 1.2 mm

Note: Products in this catalogue are subject to availability



Head Office: Concept Fasteners VIC
9 Flight Drive, Tullamarine 3043, Victoria
Tel: (03) 9338 6633 Fax: (03) 9338 6433
✉ : sales@conceptfasteners.com.au

Concept Fasteners NSW
5 Liverpool St, Ingleburn 2565, NSW
Tel: (02) 9774 4416
✉ : salesnsw@conceptfasteners.com.au

Concept Fasteners QLD
Brisbane Branch Coming Soon!
✉ : qldsales@conceptfasteners.com.au