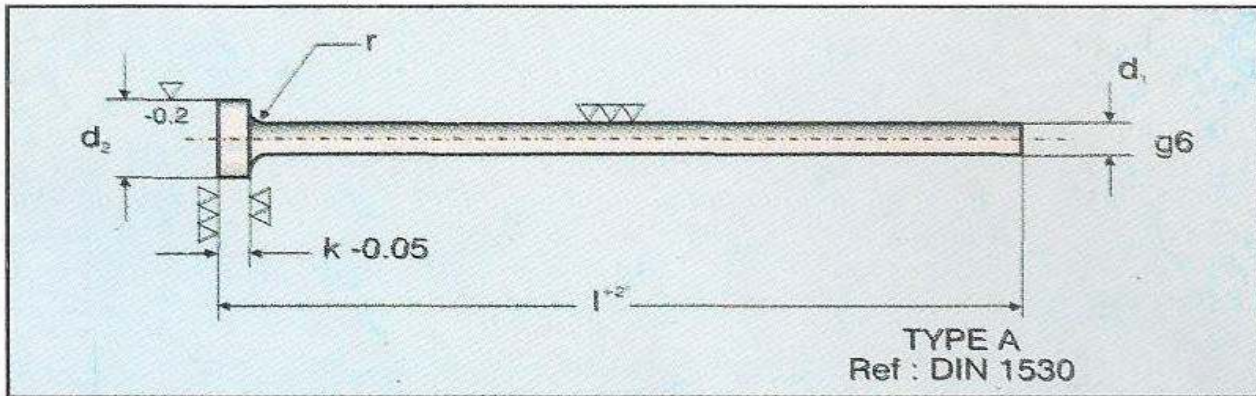


Ejector Pins with Straight Head



Dimensions in mm

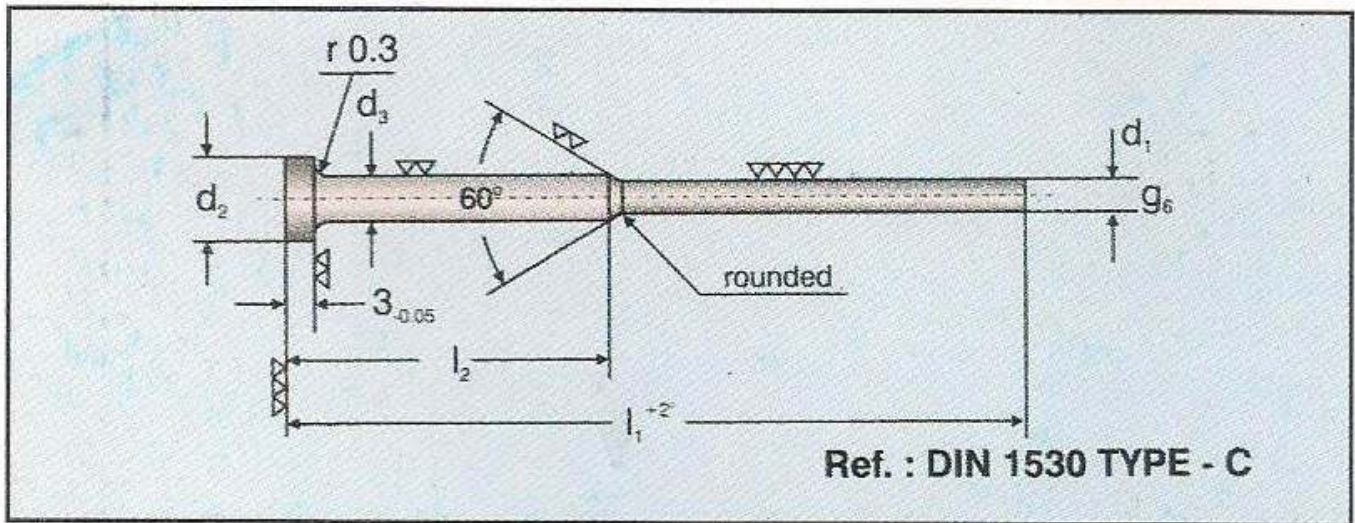
d ₁	g6	d ₂	k	r	Length												
					100	125	160	200	250	315	350	400	450	500	550	600	
2	-0.003	4	2	0.2	✓	✓	✓	✓	✓	✓	✓	-	-	-	-	-	
2.5		5			✓	✓	✓	✓	✓	✓	✓	-	-	-	-	-	
3	-0.01	6	3	0.3	✓	✓	✓	✓	✓	✓	✓	✓	-	-	-	-	
4	-0.004	8			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5		10			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	-0.012	12	5	0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
8	-0.005	14			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	-0.014	16			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12.0	-0.006	20	7	0.5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
16	-0.017	22			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20	-0.007	26	8	0.8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
25	-0.02	32	10	1.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Material Hot die Steel H11 / H13 – from 4mm onwards
Silver Steel – all sizes from 1mm and Length upto 1000mm

Finish Hardened, Tempered, Precision Ground and Nitrided.

Hardness HDS Surface=65° RC after nitriding
Core 40-50° c
Silver Steel 50 - 60° RC (No Nitriding) can withstand working temperature upto 200° C

Ejector Pins with Straight Head & Stepped Shank



Dimensions in mm

d_1	g_6	-0.2 d_2	-0.1 d_3
1.0	-0.002 -0.008	6	3
1.5			
2			
2.5			
3.0*			

0 $+2$ l_1	100	125	160	200
l_2	50	50	75	75

* non preferred size

Material	Hot die Steel H11 / H13 or Silver Steel
Finish	Hardened, Tempered and Precision Ground.
Length	l_2 Corresponds to required l_1 for any diameter.
Hardness	HDS : Surface after nitriding 65° Rc, Core 40° - 50° Rc. Silver Steel 50° - 60 RC (No Nitriding) can withstand working temperature upto 200° C