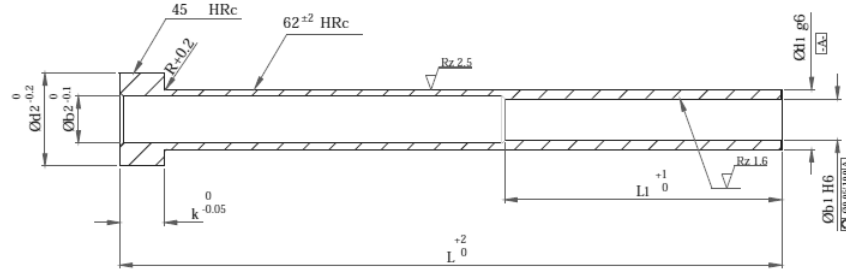


Through Hardened and Fine Ground
Max. Working Temperature of 220°C

Shaft Hardness: 60 +/-2 HRC
Head Hardness: 45 +/-5 HRC

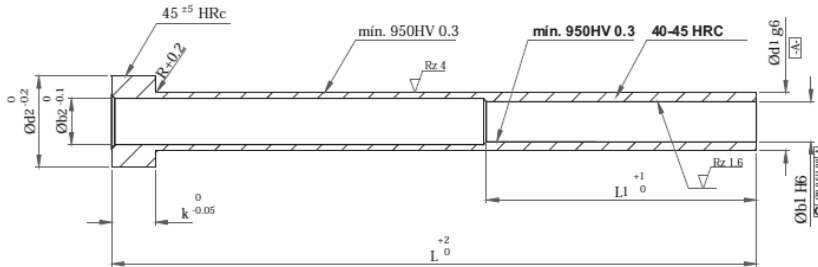
Order format: ET / b1 x d1 x L
Example: ET / 5.5 x 9 x 75



Shaft Hardened and Fine Ground
Max. Working Temperature of 650°C

Shaft Surface Hardness: 70 HRC
Core Hardness: 40 - 45 HRC
Head Hardness: 50 HRC

Order format: ETN / b1 x d1 x L
Example: ETN / 12.5 x 16 x 175



Specification of both formats of Ejector Sleeves - ET & ETN

b1 (H5)	d1 (g6)	b2 -0.1	d2 0.2	k -0.05	R	L2	L									
							75	100	125	150	175	200	225	250	275	300
2	4	2.5	8	3	0.3	35	x	x	x	x	x	x	x			
2.2	4	2.5	8	3	0.3	35	x	x	x	x	x	x	x			
2.5	5	3	10	3	0.3	35	x	x	x	x	x	x	x			
2.7	5	3	10	3	0.3	45	x	x	x	x	x	x	x	x		
3	5	3.5	10	3	0.3	45	x	x	x	x	x	x	x	x		
3.2	6	3.5	10	3	0.3	45	x	x	x	x	x	x	x	x		
3.5	6	4	12	5	0.5	45	x	x	x	x	x	x	x	x		
3.7	6	4	12	5	0.5	45	x	x	x	x	x	x	x	x		
4	6	4.5	12	5	0.5	45	x	x	x	x	x	x	x	x	x	
4.2	8	5	14	5	0.5	45	x	x	x	x	x	x	x	x	x	
4.5	8	5	14	5	0.5	45	x	x	x	x	x	x	x	x	x	x
5	8	5.5	14	5	0.5	45	x	x	x	x	x	x	x	x	x	x
5.2	8	5.5	14	5	0.5	45	x	x	x	x	x	x	x	x	x	x
5.5	8 or 9	6	16	5	0.5	45	x	x	x	x	x	x	x	x	x	x
6	10	6.5	16	5	0.5	45	x	x	x	x	x	x	x	x	x	x
6.2	10	6.5	16	5	0.5	45	x	x	x	x	x	x	x	x	x	x
6.5	10	6.5	16	5	0.8	45	x	x	x	x	x	x	x	x	x	x
8	12	8.5	20	7	0.8	45	x	x	x	x	x	x	x	x	x	x
8.2	12	8.5	20	7	0.8	45	x	x	x	x	x	x	x	x	x	x
10	14	10.5	22	7	0.8	50	x	x	x	x	x	x	x	x	x	x
10.5	14	11	22	7	0.8	50	x	x	x	x	x	x	x	x	x	x
12	16	12.5	22	7	0.8	50	x	x	x	x	x	x	x	x	x	x
12.5	16	13	22	7	0.8	50	x	x	x	x	x	x	x	x	x	x