

Metric ISO Tolerance Chart

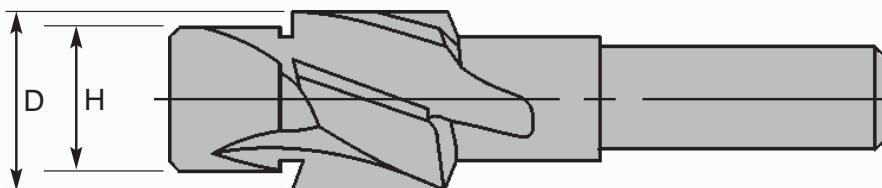
Viewmold provide injection mold

Iso Tolerance Charts

Metric ISO Tolerance Chart			
NOMINAL SIZE (mm)	TOLERANCE		
	OD	ID	
OVER - TO	g6	H5	
0 - 3	-0.022 -0.008	+0.004	0
3 - 6	-0.004 -0.012	+0.005	0
6 - 10	-0.005 -0.014	+0.006	0
10 - 18	-0.006 -0.017	+0.008	0
18 - 30	-0.007 -0.020	+0.009	0
30 - 50	-0.009 -0.025	+0.011	0
50 - 80	-0.010 -0.029	+0.013	0
80 - 120	-0.012 -0.034	+0.015	0

Small letters denote O.D. tolerance (i.e. g6)
Capital letters denote I.D. tolerance (i.e. H5)

Metric Counterbores High Speed Steel



CATALOG NUMBER	EJECTOR PIN DIA	H PILOT DIA -0.05	D BODY DIA
MCB-015	1.5	1.5	3.2
MCB-020	2.0	2.0	4.3
MCB-025	2.5	2.5	5.3
MCB-030	3.0	3.0	6.3
MCB-035	3.5	3.5	7.3
MCB-040	4.0	4.0	8.3
MCB-045	4.5	4.5	8.3
MCB-050	5.0	5.0	10.5
MCB-055	5.5	5.5	10.5
MCB-060	6.0	6.0	12.5

CATALOG NUMBER	EJECTOR PIN DIA	H PILOT DIA -0.05	D BODY DIA
MCB-065	6.5	6.5	12.5
MCB-070	7.0	7.0	12.5
MCB-080	8.0	8.0	14.5
MCB-100	10.0	10.0	16.5
MCB-120	12.0	12.0	20.5
MCB-140	14.0	14.0	22.5
MCB-160	16.0	16.0	22.5
MCB-200	20.0	20.0	26.5
MCB-250	25.0	25.0	32.5