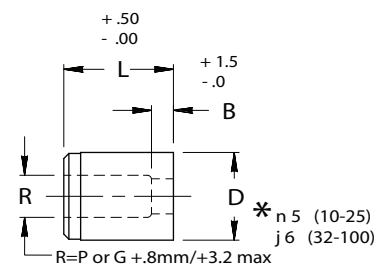
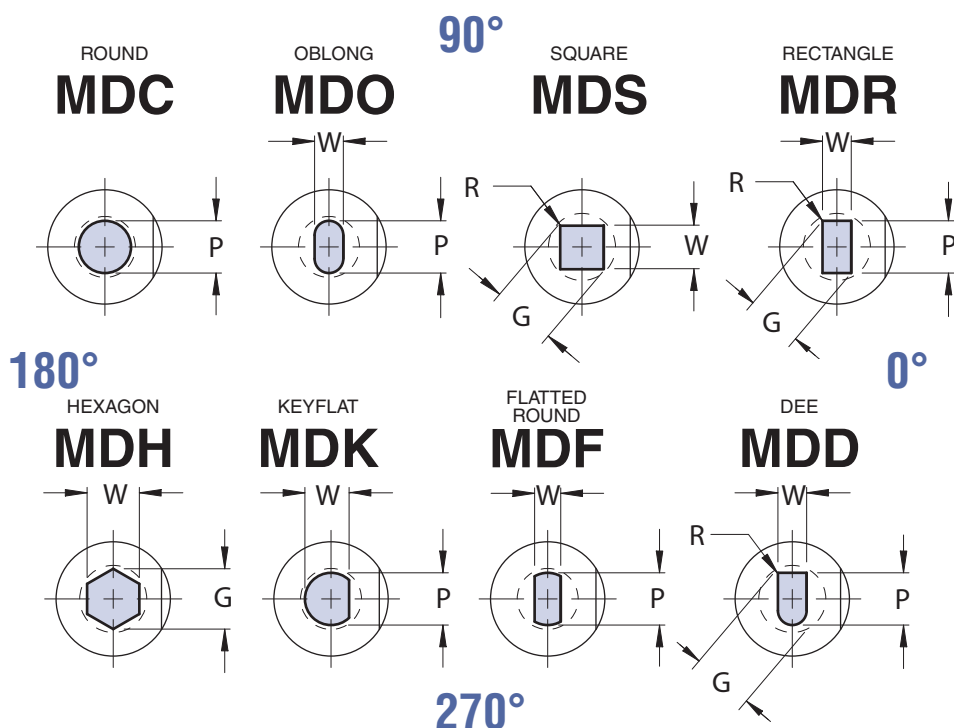


PRESS-FIT BUTTONS

COUNTER BORE RELIEF



FOR STANDARD ALTERATIONS SEE PAGES 49-54.

VIEWS ARE SHOWN LOOKING AT TOP FACE OF BUTTON.

CATALOG TYPE	BODY DIA D	LAND LENGTH "B"		MAX DIA R	ROUND RANGE P	SHAPE		OVERALL LENGTH "L"					
		NAPMA STD	ALT A			MIN W	MAX G/P	22	25	28	30	32	35
MD_10	10	4.0	8.0	5.6	1.60 - 5.00	1.60	5.00	X	X	X	X	X	X
MD_13	13	5.0	8.0	8.0	1.80 - 7.20	1.80	7.20	X	X	X	X	X	X
MD_16	16	5.0	8.0	9.5	5.00 - 8.80	2.50	8.80	X	X	X	X	X	X
MD_20	20	5.0	12.0	12.0	5.50 - 11.00	3.20	11.00	X	X	X	X	X	X
MD_22	22	6.0	12.0	15.0	7.50 - 14.00	4.00	14.00	X	X	X	X	X	X
MD_25	25	6.0	12.0	17.5	9.50 - 16.50	4.80	16.50	X	X	X	X	X	X
MD_32	32	6.0	12.0	21.0	13.00 - 20.00	5.50	20.00	X	X	X	X	X	X
MD_38	38	8.0	12.0	27.0	16.00 - 26.00	6.40	26.00	X	X	X	X	X	X
MD_40	40	8.0	12.0	27.0	16.60 - 26.00	6.40	26.00	X	X	X	X	X	X

Material
Steel: A2, RC 58-60

Standard Point Tolerance

Round P $\begin{matrix} +.01 \\ -.00 \end{matrix}$ ⊙ .01 P to D

Shape P, W $\begin{matrix} +.02 \\ -.0 \end{matrix}$ ⊙ .02 P to D

STANDARD FLAT LOCATION IS AT 0° AS SHOWN. AVAILABLE AT 90°, 180°, 270°, FOR SAME ALTERATION PRICE.