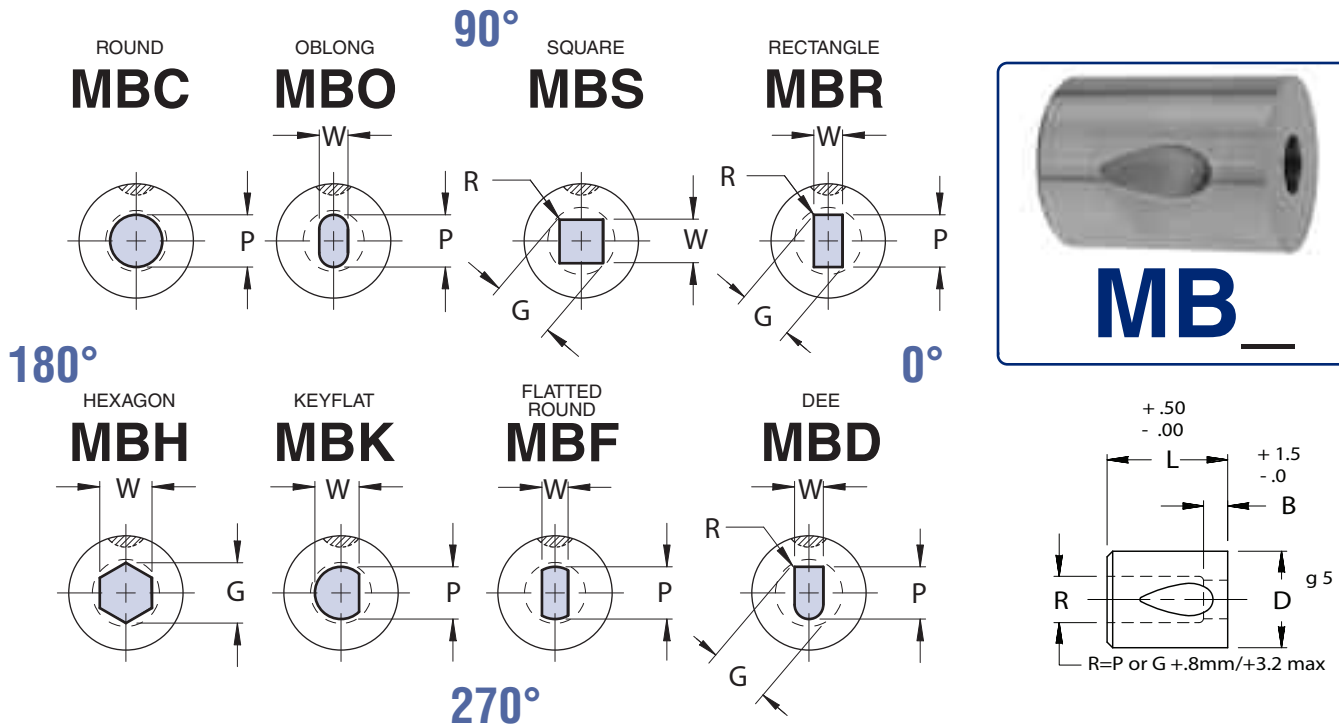


# BALL LOCK BUTTONS

## COUNTER BORE RELIEF



VIEWS ARE SHOWN LOOKING AT TOP FACE OF BUTTON.

FOR STANDARD ALTERATIONS SEE PAGES 49-54.

CATALOG TYPE	BODY DIA D	DIE LAND B	MAX DIA R	ROUND	SHAPE		OVERALL LENGTH "L"
				RANGE P	MIN W	MAX G/P	32
MB_13	13	4.0	6.0	1.60 - 5.00	1.60	5.00	X
MB_16	16	5.0	8.0	3.20 - 7.20	2.00	7.20	X
MB_20	20	5.0	12.0	4.00 - 11.00	2.50	11.00	X
MB_25	25	6.0	16.0	8.00 - 15.00	4.00	15.00	X
MB_32	32	6.0	20.0	11.00 - 19.00	5.00	19.00	X
MB_38	38	8.0	27.0	16.50 - 26.00	6.50	26.00	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  $\begin{matrix} +.02 \\ -.00 \end{matrix}$  .02 P to D

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