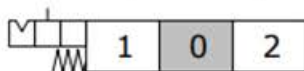


With detent and spring return to neutral position from either directions

9B type (30 07 5309)

detent in position 1
(curve A)



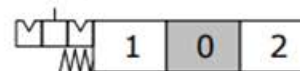
10B type (30 07 5310)

detent in position 2
(curve B)

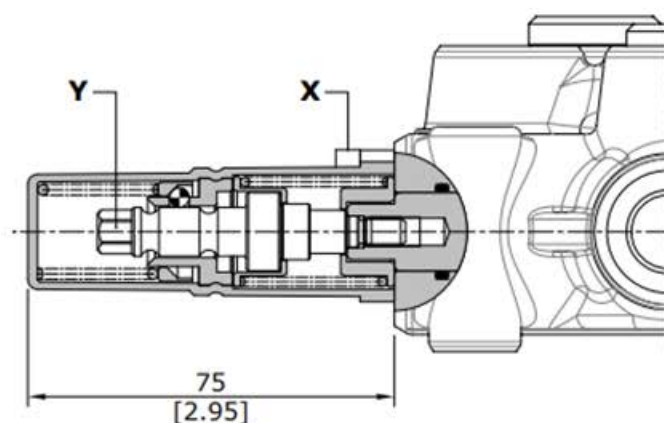


11B type (30 07 5311)

detent in position 1 and 2
(curves A and B)



11B type

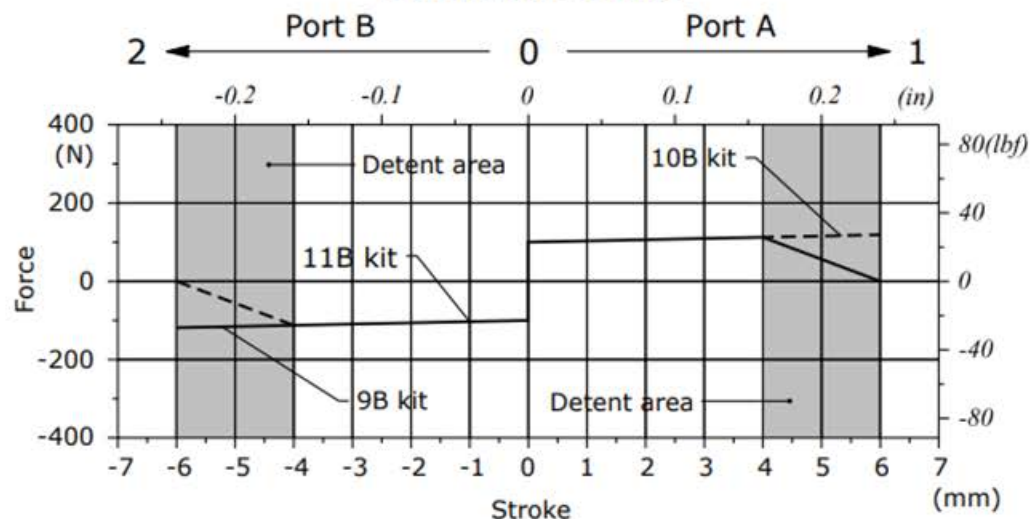


Wrenches and tightening torques

X = allen wrench 4 - 6 Nm (4.4 lbf)

Y = wrench 8 - 9 Nm (6.6 lbf)

Detent force-stroke



Position 1 - Detent force: 120 N (27 lbf) $\pm$ 10% / Release force: 230 N (51.7 lbf) $\pm$ 10%

Position 2 - Detent force: 120 N (27 lbf) $\pm$ 10% / Release force: 230 N (51.7 lbf) $\pm$ 10%

For single acting spool type 3 and 4
Stroke : 4.2mm