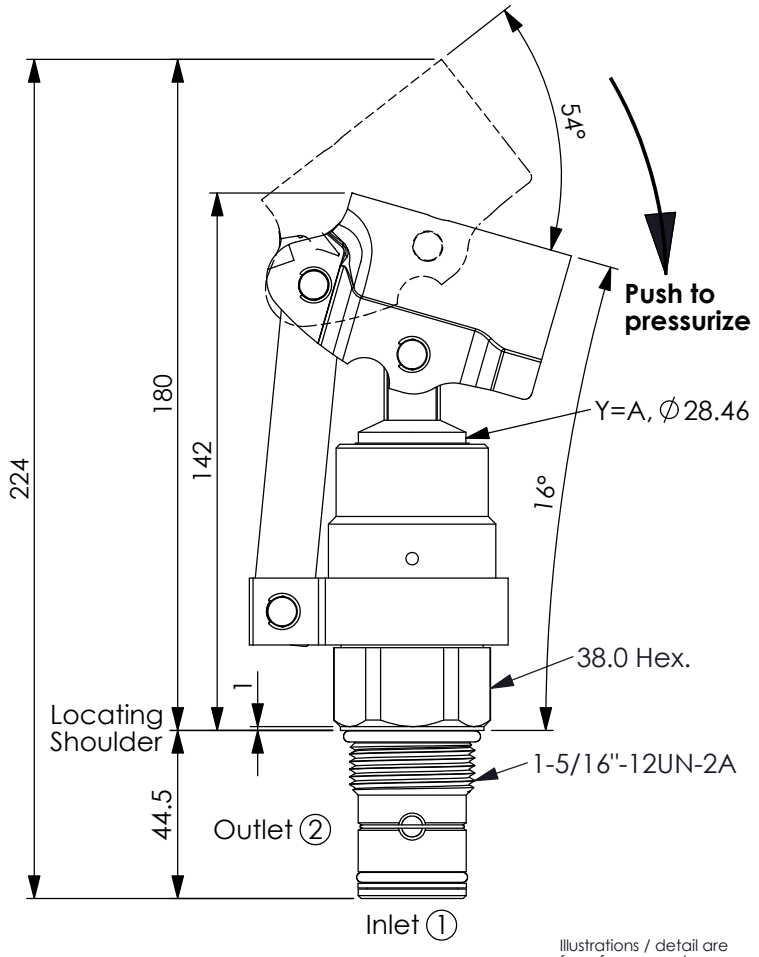
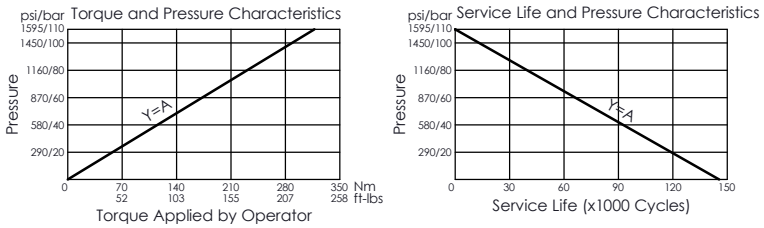
HAND PUMP
(Piston with Standard Sealing)

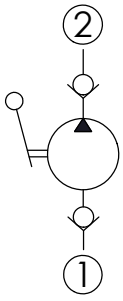
Ordering Code:	**HP-16W-X-Y-Z**



UNIT:mm

Illustrations / detail are for reference only. Data subject to change.



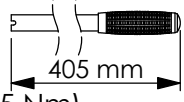


TECHNICAL DATA

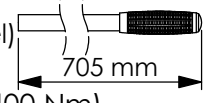
Rated Pressure:	210 bar (at Port ②)	
Max. Pressure:	350 bar (at Port ②)	
Recommended Maximum Manual Operating Pressure:	110 bar (1600 psi)	
Cavity-Tooling:	16W-2	
Installation torque:	60 - 70	Nm
Weight:	1.35	kg

Lever must be ordered separately.

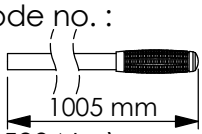
Handle kit order code no. :
7GYAG001
(Hollow stainless steel)
Handle kit length :
405 mm (Approx. 235 Nm)



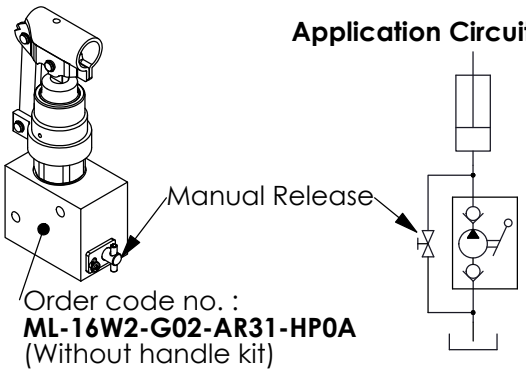
Handle kit order code no. :
7GYAG006
(Hollow stainless steel)
Handle kit length :
705 mm (Approx. 400 Nm)



Handle kit order code no. :
7GYAG010
(Solid stainless steel)
Handle kit length :
1005 mm (Approx. 580 Nm)



Application Circuit



Order code no. :
ML-16W2-G02-AR31-HP0A
(Without handle kit)

· Please refer to detailed instruction J.990.108.E HP Hand Pump Handle Kit.

X	**OPERATION**	
20	Push to pressurize	

· If pump pressurization via handle pull-up is required, please contact the Winner sales department.

Y	**DISPLACEMENT**	
A	21.3 c.c. per stroke	

Z	**OPTION**	
N	Non-adjustable	