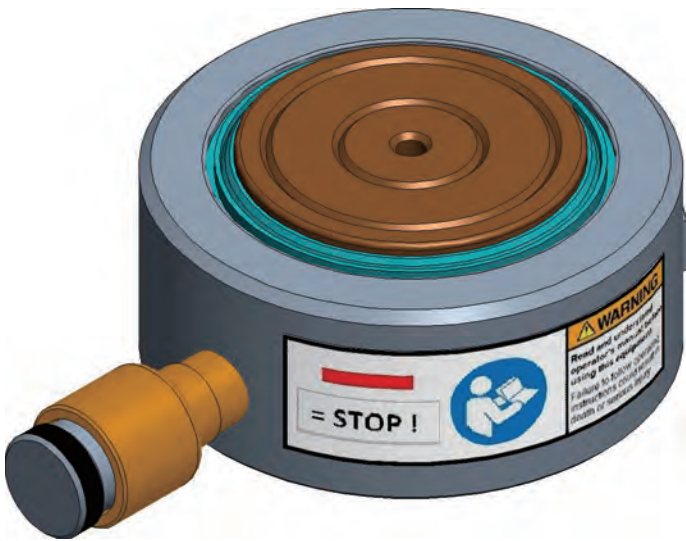
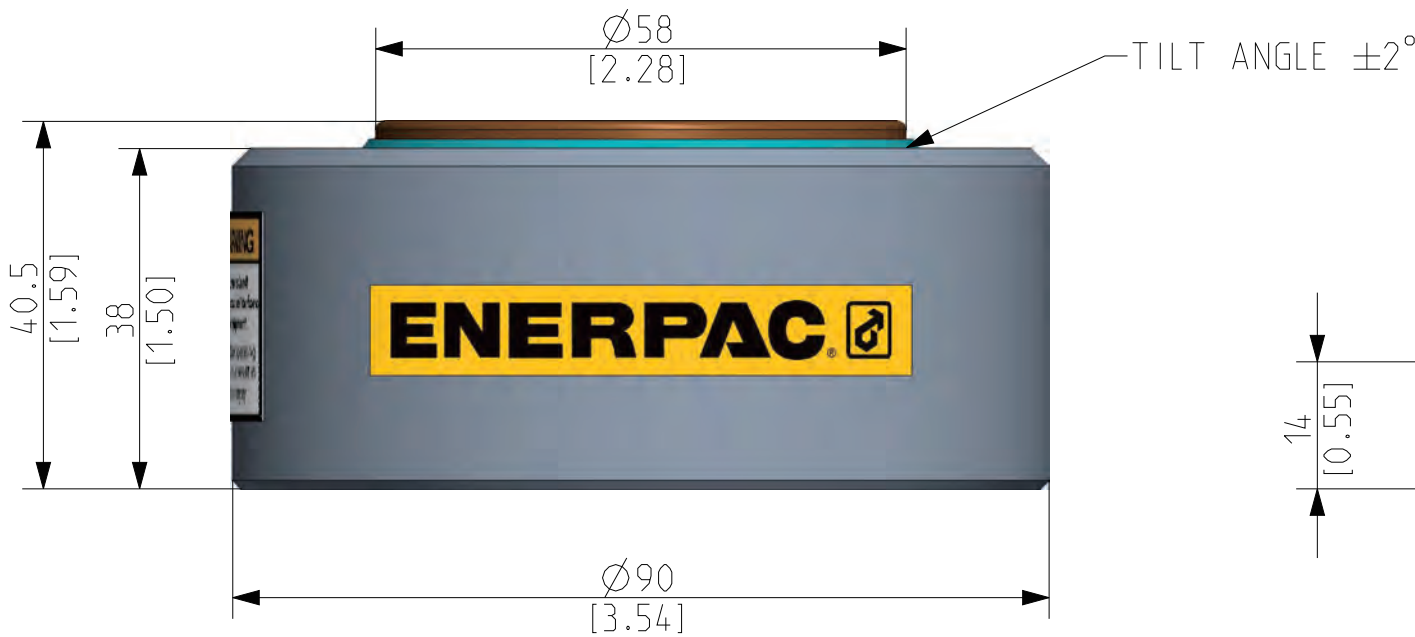


ECN0046845



SCALE 4:5



CYLINDER CHARACTERISTICS

PUSHING PRESSURE	700bar / 10.150psi
PUSHING CAPACITY	20.2Ton / 197.9KN
EXTERNAL DIAMETER	90mm / 3.54in
INTERNAL DIAMETER	60mm / 2.36in
EFEC AREA (PUSHING)	28.3cm^2 / 4.38in^2
OIL CAPACITY (PUSHING)	19.8cm^3 / 1.21in^3
TILTED STROKE	6mm / 0.24in
STRAIGHT STROKE	7mm / 0.28in
WEIGHT	1.9kg / 4.2lbs

Language Code - Primary/Secondary eng/	Document Type: Assembly	Description: CUSP20 ID DRAWING			
FIRST ANGLE PROJECTION	Technical Reference: JCG				
DO NOT SCALE DRAWING	Approver: JCG	Rev D	Date of Issue 2017OCT09	B170042ID-21	Sheet 1/1
Per ASME Y14.5 - 2009	Creator: MRM	ENERPAC			