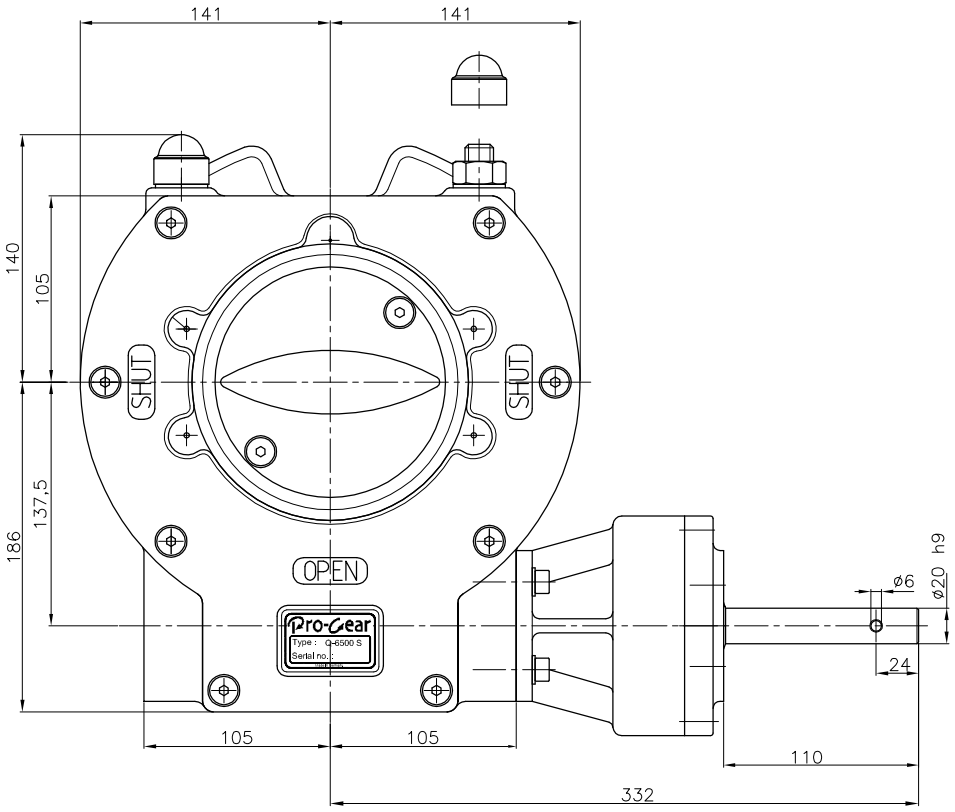
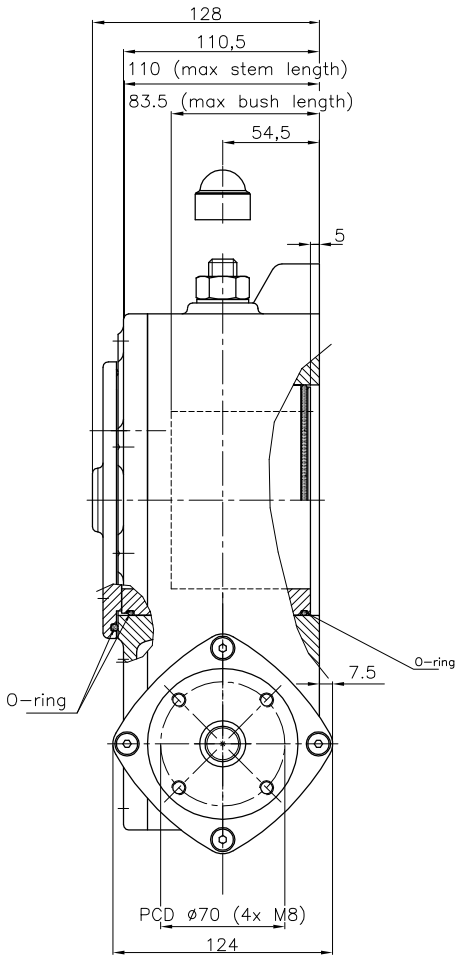
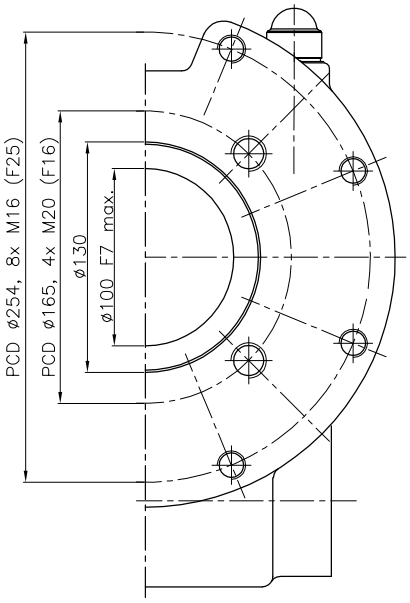
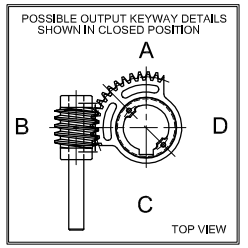
GEARBOX TYPE: Q 6500-S







TECHNICAL DATA			
NAME		:	Q-6500-S
Travel		:	90° ±5° at both ends
RATIO		:	267 : 1 (quarter turn)
TURNS TO CLOSE		:	67
APPROX. WEIGHT		:	37,5 kg. (82,67lb.) excl. bore and handwheel
MAX. INPUT TORQUE		:	95Nm (70.06 lbf.ft.)
MAX. OUTPUT TORQUE		:	6500 Nm (4794.2 lbf. ft.)
MECH. ADV.		:	68.4 (+/- 10%) (Values measured by fully loaded gearbox)
MOUNTING DETAILS			
BOLT CIRCLE	MIN.	:	ø165 [6.50] 4x M20 (F16)
	MAX.	:	ø254 [10.0] 8x M16 (F25)
BORE	MIN.	:	--
	MAX.	:	ø100 [3.94"] or []65 [2.56"]



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Pro-Gear

dimension in MM.	Drawing number :	Revision :
Scale : none	DC-6500-S-01	04

08-12-11

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