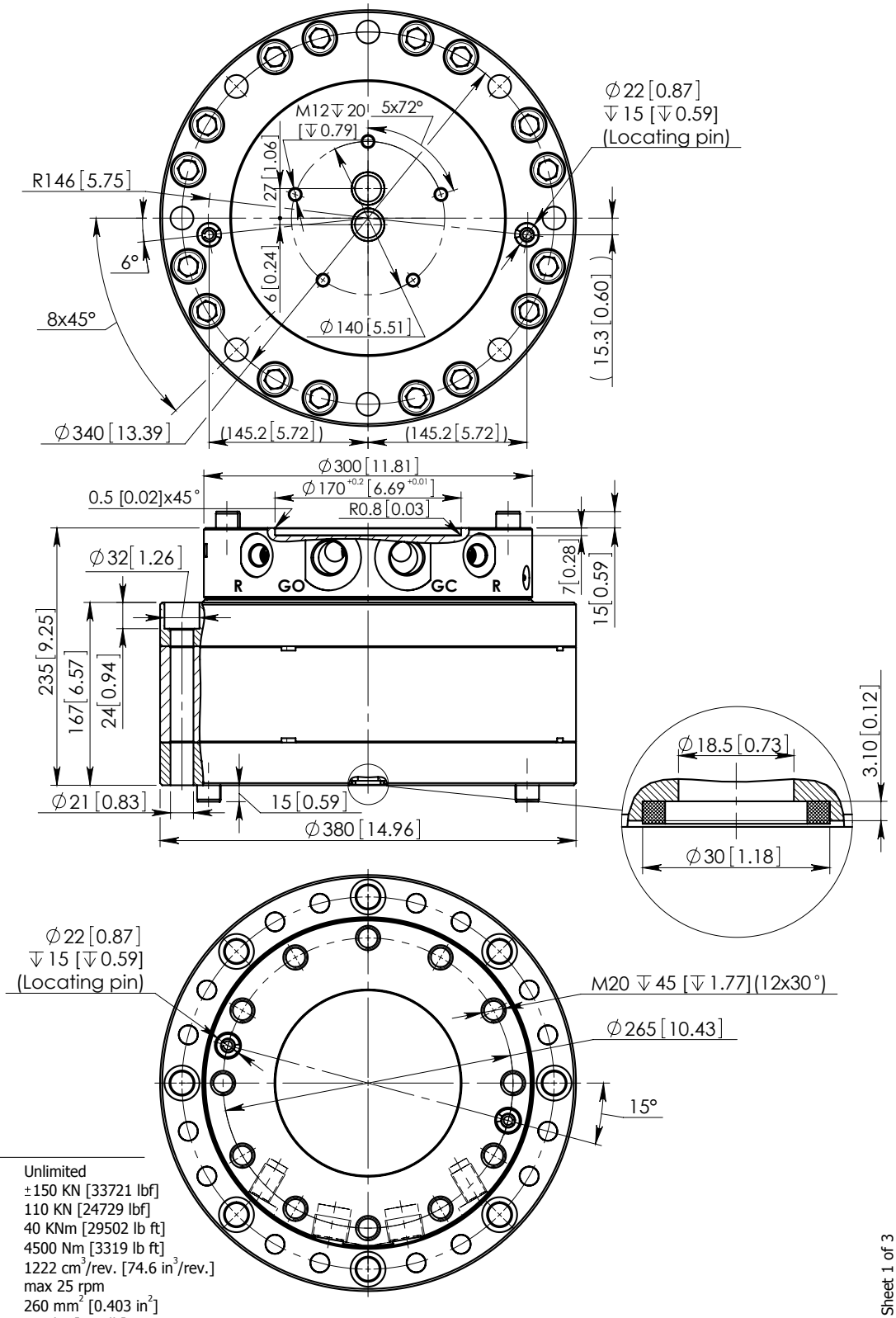
INDUSTRIAL ROTATOR **CPR15**

(PATENTED)



Technical data

Rotation	Unlimited
Max axial load	±150 KN [33721 lbf]
Max radial load	110 KN [24729 lbf]
Moment of deflection	40 KNm [29502 lb ft]
Torque at 25 Mpa	4500 Nm [3319 lb ft]
Rated displacement	1222 cm^3/rev. [74.6 in^3/rev.]
Rotation speed	max 25 rpm
Oil duct area for grapple	260 mm^2 [0.403 in^2]
Weight	167 kg [367 lb]

Function	Max working pressure	Rec oilflow	Connection
R - rotation	25 MPa [3625 psi] *	35 l/min [9.2 gal(US)/min]	G 1/2
GO - grapple/tool open	35 MPa [5076 psi]		G 1
GC - grapple/tool close	35 MPa [5076 psi]		G 1

* Relief valves fitted

Operating machine
e.g. excavator max weight

Connected via link	29t
Rigid mounted	21t

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