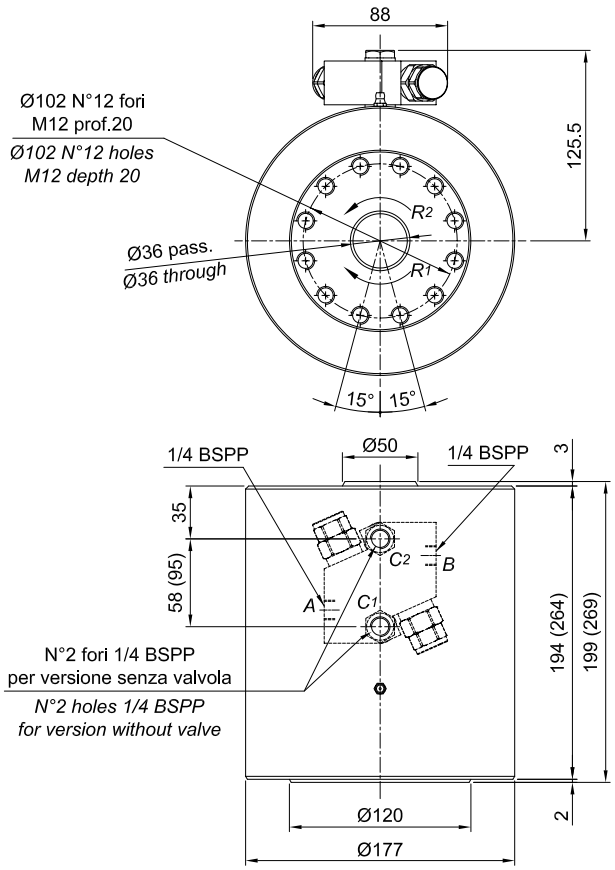
ARC 55 - RC.27/...

ATTUATORE ROTANTE
ROTARY ACTUATOR

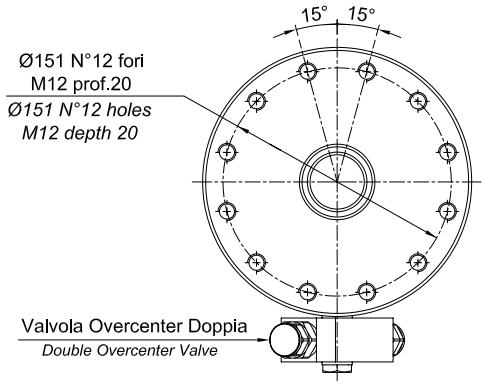
angolo di rotazione	standard 180° a richiesta: 360°
cilindrata	295 cm³ (594 cm³)
coppia attiva massima a 210 bar	1200 Nm
coppia passiva massima a 210 bar	1850 Nm
pressione massima	210 bar
pressione di collaudo	320 bar
carico assiale massimo	40000 N
carico radiale massimo	40000 N
momento ribaltante massimo con attacco a forcella	-
momento ribaltante massimo con attacco a sbalzo	6900 Nm
peso	33 kg (42 kg)
materiale guarnizioni	PTFE- NBR - Poliuretano
temperatura	da -20°C a +80°C
valvola overcenter	vedi scheda relativa

I dati si riferiscono alla versione con 180° di rotazione; tra parentesi sono indicati i valori per il 360°
Per maggiori dettagli tecnici consultate il nostro sito **www.movecosrl.com**
Moveco si riserva la possibilità di apportare modifiche senza preavviso.

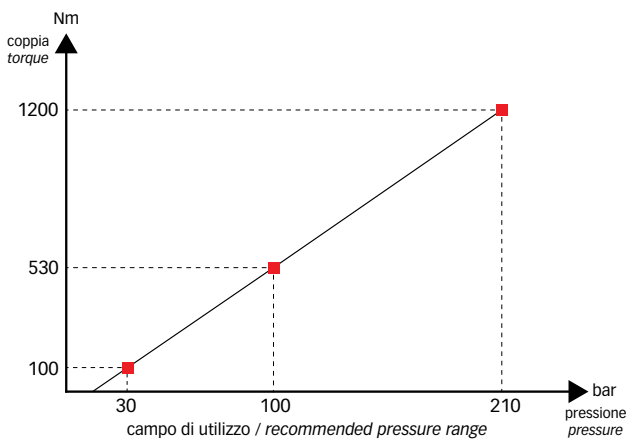


rotation	standard 180° special 360°
displacement	295 cm³ (594 cm³)
maximum drive torque at 210 bar	1200 Nm
maximum holding torque at 210 bar	1850 Nm
maximum pressure	210 bar
test pressure	320 bar
maximum thrust capacity	40000 N
maximum radial capacity	40000 N
max moment capacity straddle mounting	-
max moment capacity cantilever mounting	6900 Nm
weight	33 kg (42 kg)
seals	PTFE- NBR - Polyurethane
working temperature	from -20°C to +80°C
overcenter valve	see specific datasheet

Data refer to the version with 180° rotation; the values in brackets are for model 360°
For more technical details please visit our site **www.movecosrl.com**
Moveco can modify the technical details without notice.



P in A / C1 = Rot. R1 P in B / C2 = Rot. R2



ARC 55 - RC.27/...

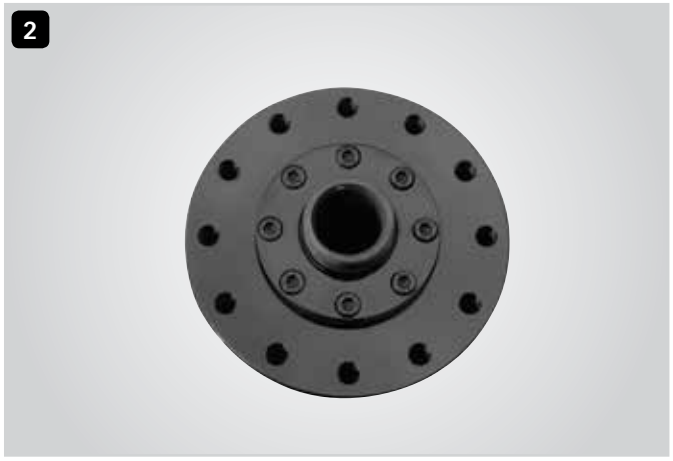
ATTUATORE ROTANTE
ROTARY ACTUATOR

MOVECO
ROTARY ACTUATORS
HYDRAULIC COMPONENTS

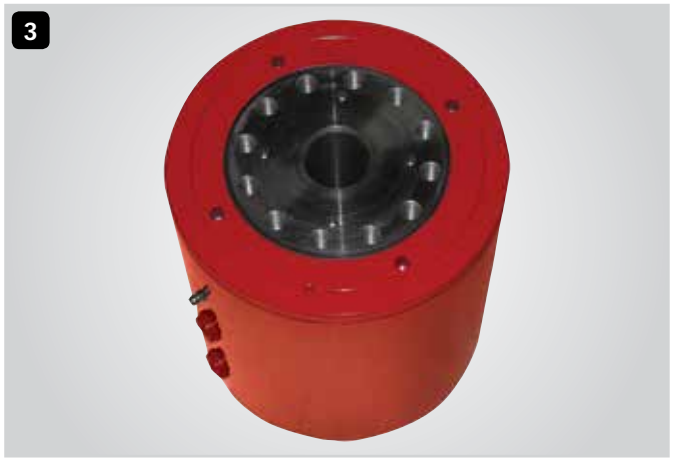
1



2



3



APPLICAZIONI PIU' COMUNI
Rotazione gruette girevoli e telescopiche o passerelle multifunzionali che comprendono anche la funzione di gruette; attuatore adatto a supportare momento ribaltante a sbalzo; applicazione più comune ad asse verticale.

STANDARD APPLICATIONS
This actuator is suitable to support a bending moment straddle mounting; mostly used on vertical axle for the rotation of slewing cranes and telescopic cranes, as well as multifunctional gangways used also for the crane function.



