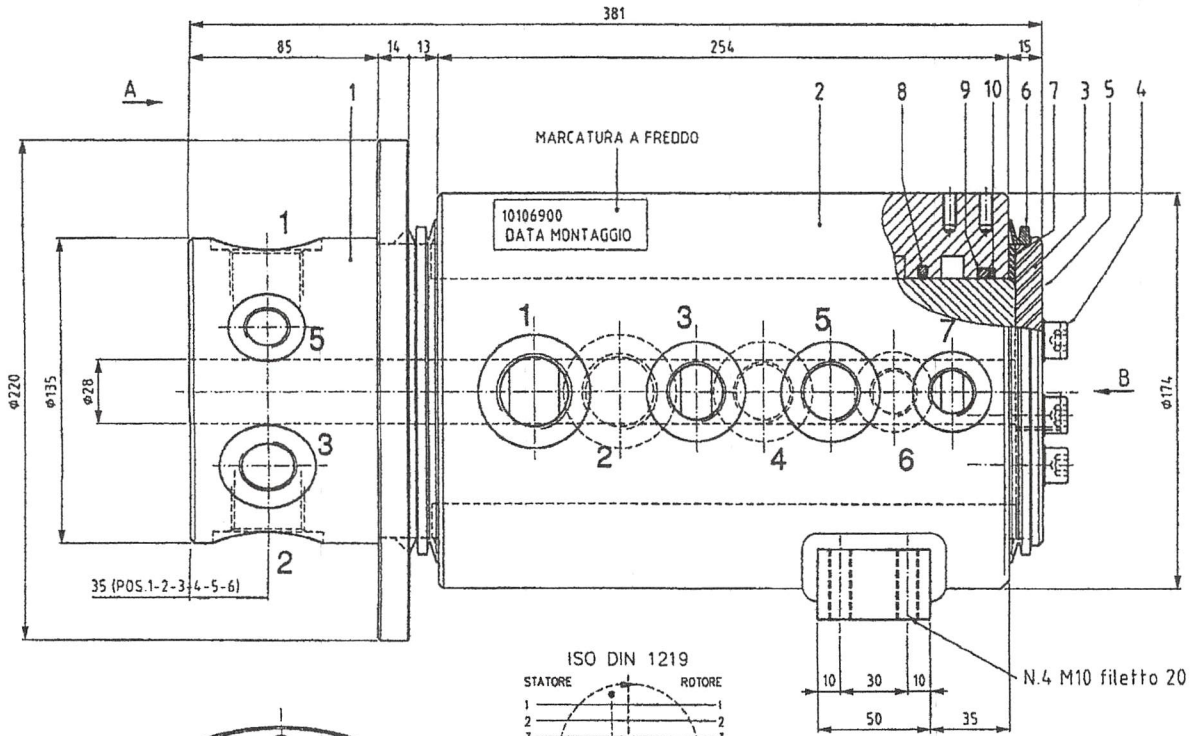

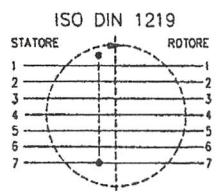

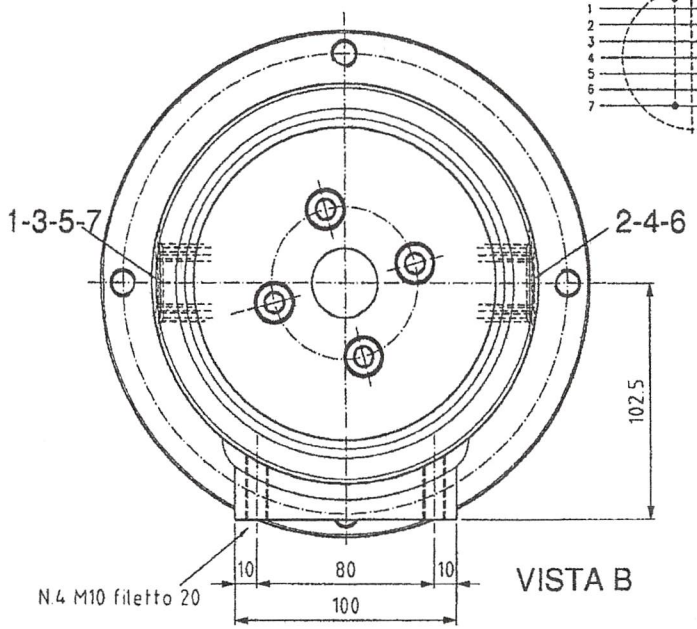

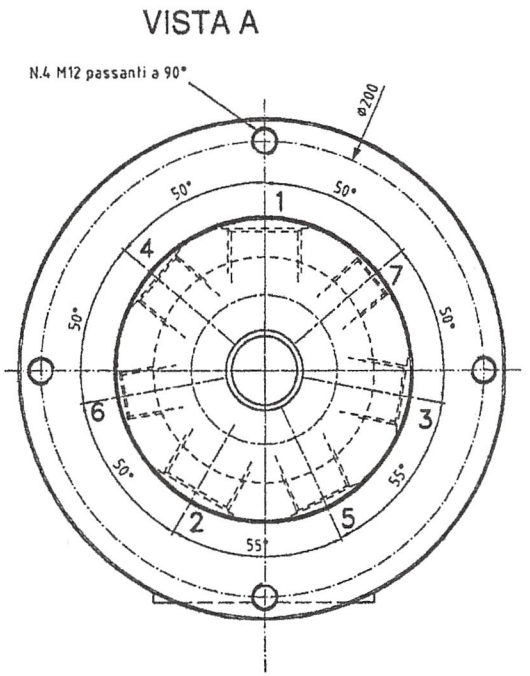

UV 315

Seal Kit code	18106900

Paint	Paint code: 92080 Colour: Black

Estimated weight: 53 Kg
Max rotating speed : 12 rpm.
Allowance temperatures : min -10°C , max +80°C.
Parker Seals allowance temperatures: min -35°C; max +100°C
No axial or radial forces are allowed on swivel.
Cleanliness standard: Class 8 according to NAS 1638.
When installing, the leak oil passage and the passages not in use must be refilled with hydraulic oil.
After assembly, close ports with polyetilene plugs.
Coat with rust preventive oil all machined surfaces.

CARATTERISTICHE GENERALI - MAIN SPECIFICATIONS

Pos.	Uscite - Ports		D.N.	P. std.	P. max.	Fluido
	Statore	Rotore	mm.	Bar	Bar	
1	1" Gas	1" Gas	22	350	380	Hydraulic oil
2	1" Gas	1" Gas	22	350	380	Hydraulic oil
3	3/4" Gas	3/4" Gas	18	350	380	Hydraulic oil
4	3/4" Gas	3/4" Gas	18	350	380	Hydraulic oil
5	3/4" Gas	3/4" Gas	18	350	380	Hydraulic oil
6	1/2" Gas	1/2" Gas	14	350	380	Hydraulic oil
7	1/2" Gas	1/2" Gas	14	15	30	Drain

N°	DESCRIZIONE	STANDARD	N.P.	MATERIALE	CODICE
10	Anello antiestrusione	BK 100 x 109.3 x 1.7	2	Delrin	3510009
9	Guarnizione "O" Ring	100.00 x 5.34	2	NBR 70	3501622
8	Guarnizione RS	RS 100 00716	7	Parker	3522004
7	Anello antigrippaggio	100 x 130 x 3	2	Delrin	3531053
6	Tenuta frontale	V Seal VA 130	2	NBR 70	3530130
5	Rondella bloccante seghettata	DIN 6798 - A 10.5	4	Comm.	3401050
4	Vite a testa cilindrica	UNI 5931 - M10 x 25	4	8.8	3401008
3	Piattello chiusura	A-1069	1	Acc. C40	53106900
2	Camicia esterno	A-1069	1	Acc. Fe510	52106900
1	Stelo interno	A-1069	1	Acc. C40	10106900

N°	DESCRIZIONE MODIFICA	DATA	VERIFICATO	APPROVATO
6				
5				
4				
3				
2				
1				

Tolleranza generale UNI EN 22768-1:1996 Classe tolleranza C	Rugosita'	Smussi non quotati	Peso Kg	Scala:	Formato
		0.3-0.5x45°	53	-	A2

	CAD	Disegnato	Verificato	Approvato	Sostituisce	-	Data -
Data							
Firma					Gruppo:	A-1069	Data -

TFW
TFW Fahrtechnik AG
Speerstr. 26
CH-8853 Lachen
Switzerland

Drehdurchführung
7-fach Ø 100
General Assembly

Modif. N°	TFW Art.-Nr.
1 | 2	1014.135

2093.025.0.3