

IT	QTY	PART NAME	MATERIAL
NP	1	Name Plate	F316
1	1	Handle	Carbon Steel + Epoxy Coated
2a	1	Handle nuts	F304
2b	1		
3	2	Packing ring	PTFE
4	2	Spring washers	F316 Treated
5	1	Antistatic stem	F316/F316L Dual Certified
6	1	Gland packing	F316
7	1	Thrust washer	PTFE
8	2	"O"ring stem	Viton
9	1	Ball	F316/F316L Dual Certified
10	2	Seats	PTFE
10a	2	Seat Gasket	Viton
11	2	1st Body seals	PTFE
12	1	Body	F316/F316L Dual Certified
13	2	End connections	F316/F316L Dual Certified
14	1	Stop-pin	F316
16	16	Bolts	A193 B8
18	2	2nd Body seals	PTFE

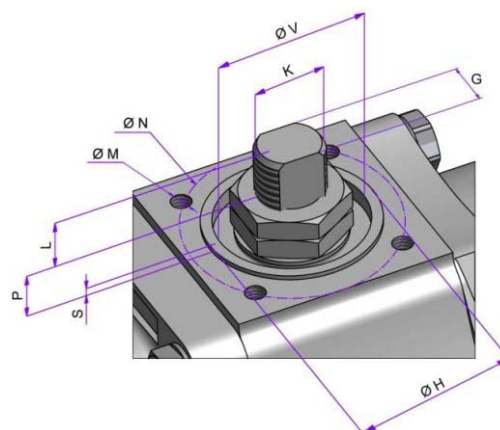
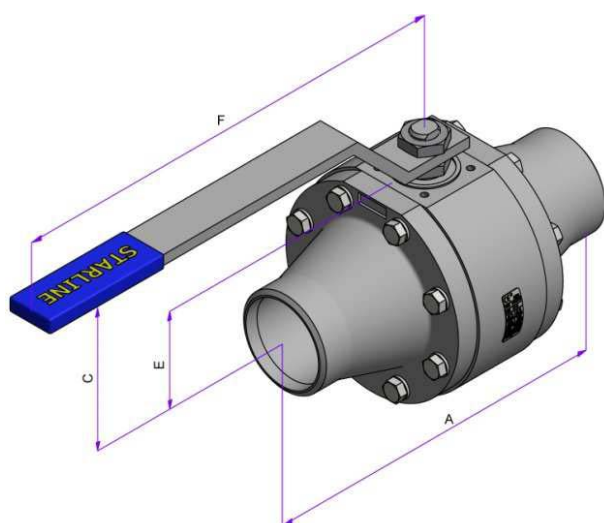
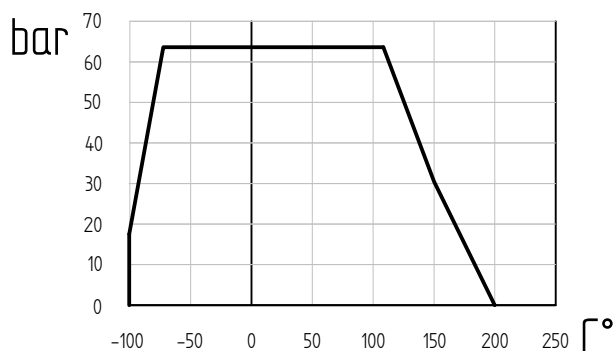
Recommended Spare Parts for Start-Up or Commissioning

Construction

Floating ball
Full Bore
Soft Seat
3-piece construction
Antistatic Stem
Blow-out proof stem
Bidirectional
Double body seal
Triple stem seal
Encapsulated seats

General Features

PED Cat III Mod H
Atex II 2 GD
TA-Luft
ISO15848
ISO5208 rate A
SIL 3
NACE MR0175/MR0103
Degreased
Country of Origin: Italy



SIZE		DIMENSIONS [mm]						WEIGHT	TORQUE	SIZE		DIMENSIONS [mm]										ISO5211
DN		A	BORE	C	E	F		[kg]	[Nm]	DN		L	P	S	V	K	G	H	N	M		
80	3"	305	76	150	87	420		26,5	125	80	3"	15	22,5	1,5	48	M24x2	18	55	70	M8x12		F07

Torque values have been measured ΔP at max rating at room temperature (It must be understood that many factors can influence the torque)

Dimensions and weights are subject to change without notice.

Face to face dimensions not listed in industry standards are subject to change without notice.