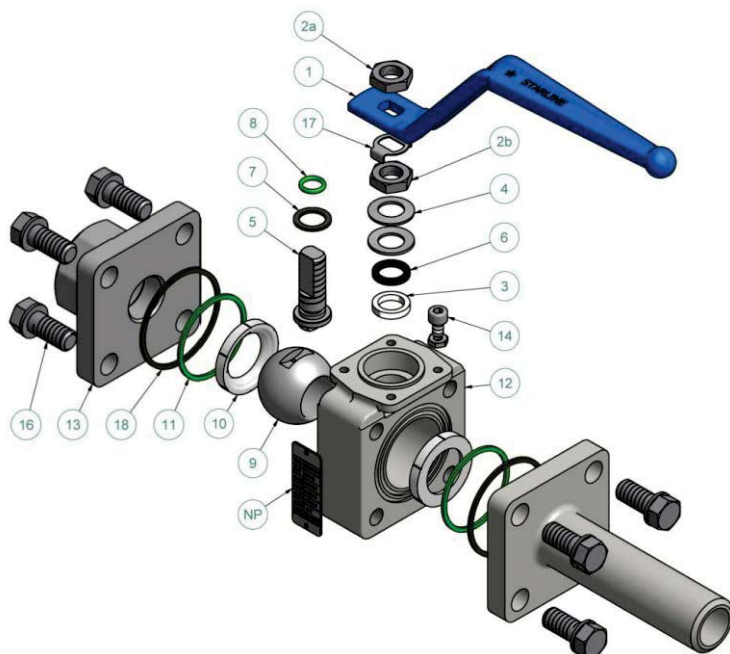




IT	QTY	PART NAME	MATERIAL
NP	1	Name Plate	F316
1	1	Handle	Carbon Steel + Epoxy Coated
2a	1	Handle nuts	F304
2b	1	Handle nuts	F304
3	1	Packing ring	Graphite
4	2	Spring washers	F316 Treated
5	1	Antistatic stem	F316/F316L Dual Certified
6	1*	Gland packing	F316
7	1	Thrust washer	PTFE
8	1	"O"ring stem	Viton
9	1	Ball	F316/F316L Dual Certified
10	2	Seats	RPTFE (Carbon/Graphite)
11	2	1st Body seals	RPTFE (Carbon/Graphite)
12	1	Body	A350 LF2
13	2	End connections	A350 LF2
14	1	Stop-pin	F316
16	8	Bolts	A320 L7+Zinc Plated
17	1	Stop washer	F304
18	2	2nd Body seals	Graphite

* DN25-1" quantity 2pcs

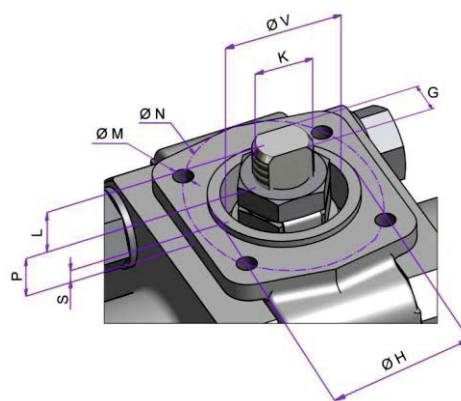
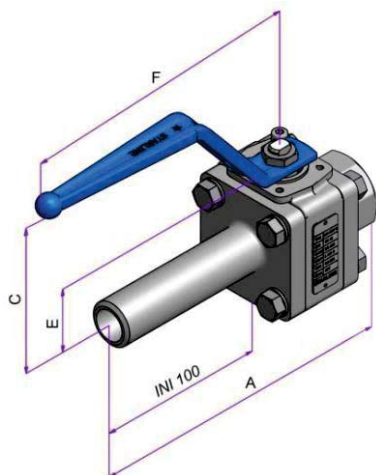
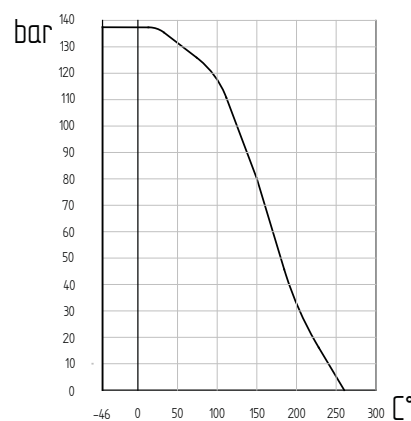
Recommended Spare Parts for Start-Up or Commissioning

Construction

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

General Features

PED Cat III Mod H
Firesafe
Atex II 2 GD
TA-Luft
ISO15848 Rate B
ISO5208 rate A
SIL 3
NACE MR0175/MR0103
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		
15	1/2"	155,5	11,1	79	30,5	144	1,4	11	15	1/2"	3,6	5,4	1,5	21	M10x1	5,5	25	36	M5x8	F03	
20	3/4"	159,5	14,2	81	32,5	144	1,6	15	20	3/4"	3,6	5,9	1,5	21	M10x1	5,5	25	36	M5x8	F03	
25	1"	175	20,5	98	39	172,5	3	23	25	1"	9	5	1,5	25	M12x1,25	7,5	30	42	M5x8	F04	
32	1 1/4"	185,5	25,4	100	38	172,5	3,9	32	32	1 1/4"	10	10	1,5	25	M12x1,25	7,5	30	42	M5x8	F04	
40	1 1/2"	196	31,7	110	43,5	218	5,8	38	40	1 1/2"	13	14	1,5	30	M15x1,5	8,9	35	50	M6x10	F05	
50	2"	209,5	38	120	47,5	218	7,7	44	50	2"	14	14	1,5	30	M15x1,5	8,9	35	50	M6x10	F05	

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.