

**GENERAL FEATURE**

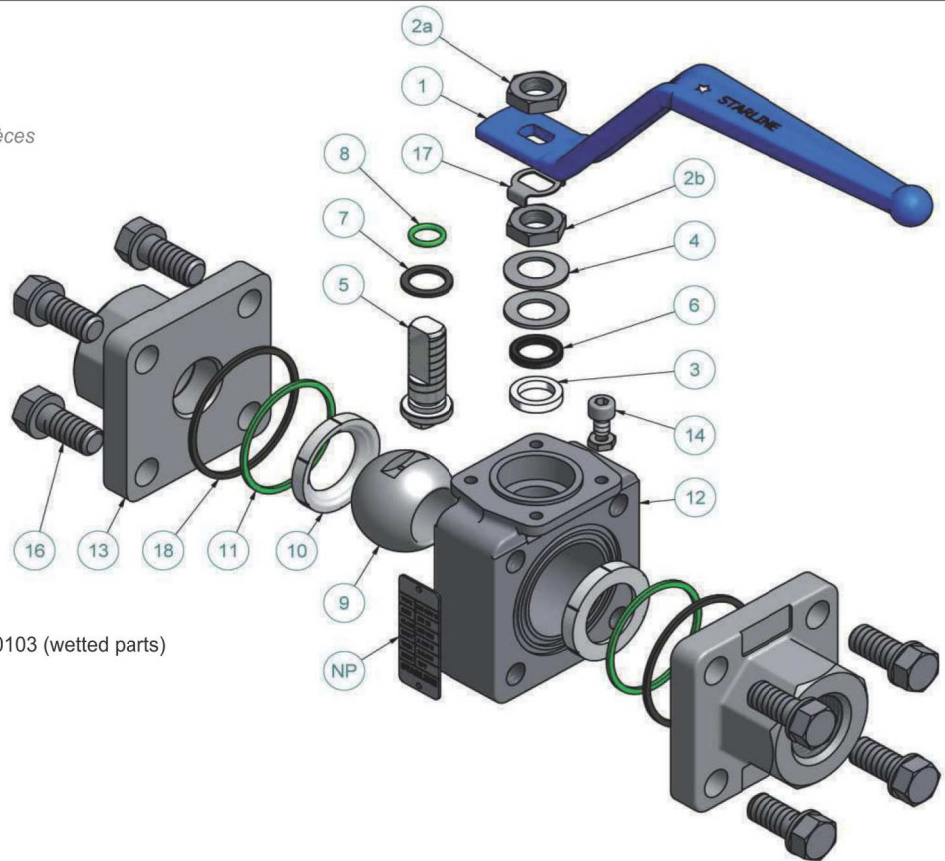
Floating ball / Boisseau flottant  
 3 pieces Construction / Construction 3 pièces  
 Full bore / Passage intégral  
 Soft seat / Siège souple  
 Bidirectional  
 TA-LUFT  
 Anti Blow out proof stem  
 Autoadjustable packing  
 Anti static device  
 Self-cavity relief

**STANDARDS**

Marking : MSS SP25  
 Top flange ISO 5211  
 Testing API 598, Rate A  
 Design : selon B16-34  
 NPT Connections : ASME B1.20.1  
 BSPP Connections : ISO 228/1  
 BSPT Connections : ISO 7/1  
 MATERIAL : ASTM and NACE MR0175-0103 (wetted parts)

**OFFICIAL APPROVALS**

FIRE SAFE  
 ISO 15848 RATE B  
 ATEX IM2 / II 2 GD  
 PED Module H CAT III  
 SIL 3  
 EN 161/EN 264



ITEM NO	QTY	PART NAME	NOMENCLATURE	CARBON STEEL MATERIAL 135 SGSG-CL150-800	STAINLESS STEEL MATERIAL 136 SGSG-CL150-800
NP	1	Name plate	Plaque d'identification	AISI 316	AISI 316
1	1	Handle	Levier	Carbon steel + Epoxy coated	Carbon steel + Epoxy coated
2a	2	Handle nut	Ecrou levier	AISI 316	AISI 316
2b					
3	1	Packing ring	Garniture	Graphite	Graphite
4	2	Spring washers	Rondelle ressort	AISI 316 Treated	AISI 316 Treated
5	1	Antistatic stem	Tige antistatique	AISI 316/316L Dual Certified	AISI 316/316L Dual Certified
6	1 <sup>Note1</sup>	Gland packing	Fouloir	AISI 316	AISI 316
7	1	Thrust washer	Rondelle butée	PTFE	PTFE
8	1	"O" ring stem	Joint torique	Viton	Viton
9	1	Ball	Sphère	AISI 316/316L Dual Certified	AISI 316/316L Dual Certified
10	2	Seats	Sièges	"RPTFE"	"RPTFE"
11	2	1° Body seals	1° Joint de corps	"RPTFE"	"RPTFE"
12	1	Body	Corps	LF2	AISI 316/316L Dual Certified
13	2	End connections	Embout	LF2	AISI 316/316L Dual Certified
14	1	Stop-pin	Butée	AISI 316	AISI 316
16	8	Bolts	Vis	L7 + Zinc Plated	B8
17	1	Stop washer	Rondelle frein	AISI 316	AISI 316
18	2	2° Body seals	2° Joint de corps	Graphite	Graphite

Note 1: Qty 2 for DN 20 - 3/4"