

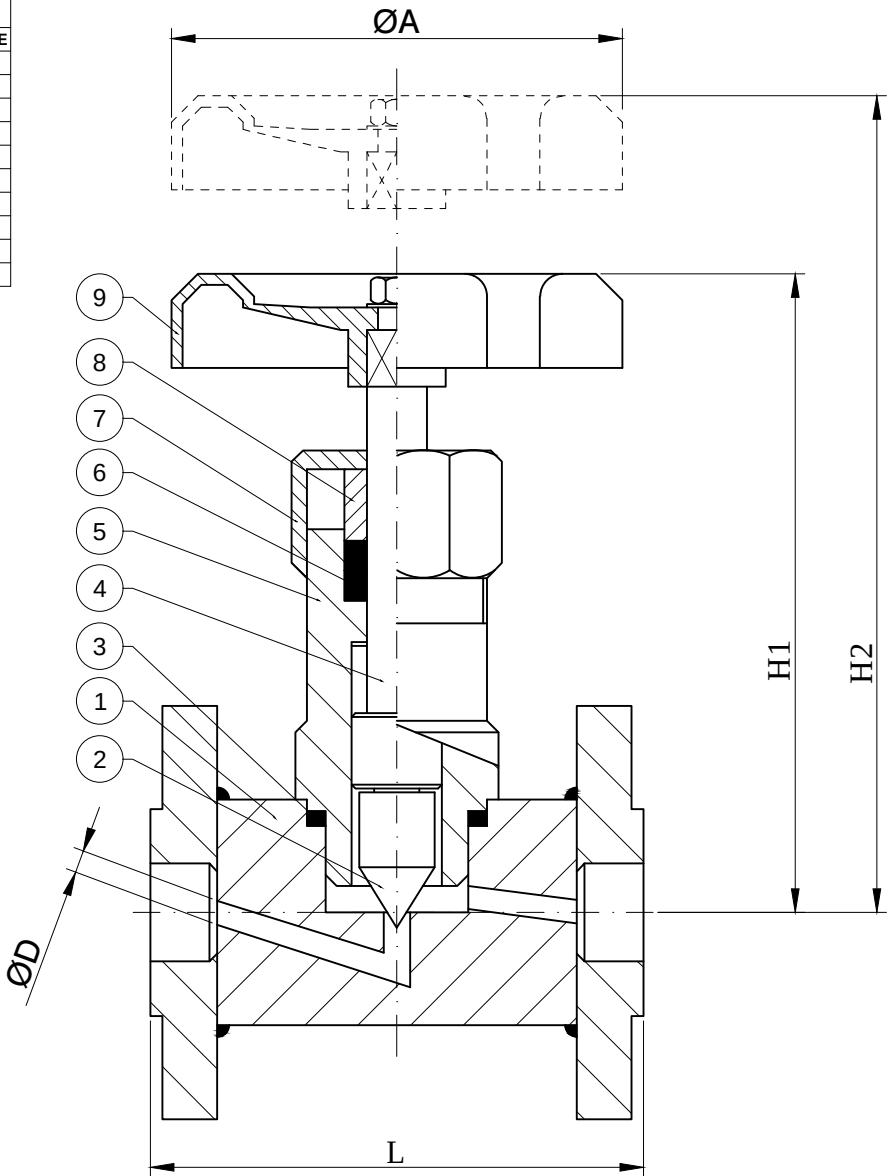
BILL OF MATERIALS

ITEM	PARTS NAME	MATERIAL			NOTE
1	BODY	ASTM A105	ASTM A350 LF2	ASTM A479 GR.316/L	
2	MOVING STOPPER	ASTM A479 GR.316/L	ASTM A479 GR.316/L	ASTM A479 GR.316/L	
3	GASKET	KLINGERITE	KLINGERITE	KLINGERITE	
4	STEM	ASTM A479 GR.316/L	ASTM A479 GR.316/L	ASTM A479 GR.316/L	
5	HEADWORK	ASTM A105	ASTM A350 LF2	ASTM A479 GR.316/L	
6	PACKING	PTFE	PTFE	PTFE	
7	COVER	ASTM A105	ASTM A350 LF2	ASTM A479 GR.316/L	
8	GLAND	ASTM A105	ASTM A350 LF2	ASTM A479 GR.316/L	*1
9	HANDWHEEL	FORMED STEEL	FORMED STEEL	FORMED STEEL	

RECOMENDED SPARE PARTS

NOTE:

*1 - GALVANIZED



(*) FOR A350 LF2 -46°C

Q.TY	SIZE	CLASS	ENDS	DESIGN TEMP.	L	ØD	ØA	H1	H2
1	1/2"	150#	RF	-29°(*)/ + 150°	108	6	70	100	112
1	3/4"	150#	RF	-29°(*)/ + 150°	119	7.5	70	111	122
1	1"	150#	RF	-29°(*)/ + 150°	127	9	80	116	127
1	1 1/4"	150#	RF	-29°(*)/ + 150°	140	11.5	125	140	152
1	1 1/2"	150#	RF	-29°(*)/ + 150°	165	16	125	145	157
1	2"	150#	RF	-29°(*)/ + 150°	178	19	125	150	162

OVERALL DIMENSIONS

☒ PRELIMINARY	☐ FOR APPROVAL			☐ FINAL DRAWING	
	Date:	Drawn:	Approved:	Customer:	
	08/04/2018	R.Ferrarese	M.Possamai	-	
	A4			Offer N°:	
				RF	
NEEDLE VALVE MG320	-Dimensions are in mm -Weight are in Kg -Do not scale drawing -Dimensions are subject to change without notice			Drawing N°:	Rev:
				CLASS 150#	0