

**MATERIAL TEST
CERTIFICATE**



MEK PIPING SRL
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TO EN 10204 3.1
TRACEABILITY SHEETS / MILL / PRESSURE

DDT N°:	
ISSUE DATE:	
CERTIFICATE N°:	

ORDER INFORMATIONS

CUSTOMER:		PURCHASER:		ITEM N°:	
CUSTOMER REF.:		PURCHASER REF.:		QUANTITY:	

PRODUCT INFORMATIONS

VALVE TYPE:		YEAR:		STANDARD:		RATING:		END CONN.:		SIZE:	
MANUFACTURER:	MEK PIPING S.R.L.	SERIAL N°:		MARK:		T.S. [°C]		W.P. [bar]			
BODY MAT.:		STEM MAT.:		DISC MAT.:		SEAT MAT.:					
DESCRIPTION:											

CHEMICAL AND MECHANICAL PROPERTIES

ID	HEAT N°	MATERIAL	Al%	C%	Co%	Cr%	Cu%	Fe%	Mn%	Mo%	N%	Nb%	Ni%	P%	Pb%	S%	Si%	Sn%	Ta%	Ti%	V%	W%	Ts [MPa]	Ys [MPa]	Δl%	R.A.%	H.B.	Kv_1	Kv_2	Kv_3	Imp. Test Temp.	
BODY			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONNET			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STEM			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DISC			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEAT			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

PRESSURE TEST IN ACCORDING TO

SHELL TEST	PRESSURE:		MPa	DURATION:		S	RESULT:	
SEAT TEST	PRESSURE:		MPa	DURATION:		S	RESULT:	
BACKSEAL TEST	PRESSURE:		MPa	DURATION:		S	RESULT:	
PNEUMATIC SEAT TEST	PRESSURE:		MPa	DURATION:		S	RESULT:	

INSPECTION IN ACCORDING TO

DIMENSIONAL INSPECTION		RESULT:	
VISUAL INSPECTION		RESULT:	
OPERATIONAL INSPECTION		RESULT:	
NDE INSPECTION		RESULT:	

PRODUCT IN ACCORDING TO

STANDARD	CERTIFICATE N°	DATE	No.Bo. Nr	RISK CATEGORY	
2014/68/UE PED					
2014/34/UE ATEX					
NACE MR 0175 - NACE MR 0103					
EN 15848-1 FUGITIVE EMISSION TEST					
FIRE SAFE DESIGN					

COMPILED BY	
REVIEWED BY	
Q.A.M.	