

F3

VANNE DE CONTROLE DE NIVEAU - Level control valve (ON/OFF CONTROL)		LV 1321 A/B		2		R	
REFERE - Item	QUANTITE / Quantity	educators					
1	SERVICE - Operating						
2	FLUIDE - Fluid	Condensate					
3	TEMPERATURE DE CALCUL - Design temperature (°C)	150					
4	PRESSION DE CALCUL - Design pressure max (bar g)	16 / FV					
5	DIAMETRE LIGNE / Line diameter	4"					
CONDITIONS OPERATOIRES / Operating conditions							
7	DEBIT - Flow (kg/h)	MAXI	NOM	MINI			
9	PRESSION AMONT - Upstream pressure (bar g)	41800	40630	39700			
10	PRESSION AVANT - Down pressure (bar g)	11	10.5	10			
11	TEMPERATURE - Temperature (°C)	0.7	0.4	0.4			
12	CV CALCULE - Calculated CV	78.5	78.5	78.5			
13	OPVERTURE - Opening (%)	100					
14	NIVEAU SONORE MAXI - Max. Noise level (dB(A) à 1m)						
DESCRIPTION DU MATERIEL / Material description							
17	MODELE VANNE / Valve model	Wafer ball valve					
18	TRIM - CV						
19	MODELE ACTIONNEUR / Actuator model						
20	MODELE FILTRE REGULATEUR / Air set model						
21	MODELE POSITIONNEUR / Positionner model						
22	CARACTERISTIQUE / Characteristic						
23	SIGNAL / Signal	Equal % <input checked="" type="checkbox"/> 24VDC <input type="checkbox"/>					
24		<input type="checkbox"/> 0.2-1 bar <input type="checkbox"/> 3-15 psi					
25	SIGNAL RETOUR DE POSITION / Position return Signal	<input type="checkbox"/> Yes : 4-20mA <input checked="" type="checkbox"/> No					
26	ACTION DIRECTE INVERSE / Action direct inverse	<input checked="" type="checkbox"/> D <input type="checkbox"/> I					
27	ACTION PAR MANQUE D'AIR / Action by air failure	<input type="checkbox"/> ouvre / open <input checked="" type="checkbox"/> ferme / close					
28		<input type="checkbox"/> verrouille / lock					
29		<input type="checkbox"/> OUI/Yes <input type="checkbox"/> NON/No					
30	SOURCE ELECT. POUR CTRL. GENEREE PAR LA VANNE / Electrical supply for control generated by the valve	<input type="checkbox"/> 120 VAC <input checked="" type="checkbox"/> 24 VDC					
31	COURANT REQUIS / Required rated voltage	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
32	COMMANDE MANUELLE / Manual control	<input checked="" type="checkbox"/> IP 55 / Weather proof <input type="checkbox"/> Aft / Explosion proof					
33	PROTECTION ELECTRIQUE / Electrical protection						
34							
35	NORME / Standard						
36							
37	CONSTRUCTION - Construction						
38	RACCORDEMENT PROCEDURE / Process connection (note2)	150lbs RF ANSI B16.5					
39	MATIERE CORPS / Body material						
40	MATIERE OPERCULE / Wedge material						
41	MATIERE AXE / Axle material						
42							
43							
44							
DIVERS - Miscellaneous							
48	Note 1 : LV 1321 : outlet pressure = pressure in the condenser (0.500 bar abs) + head of liquid (2mCE)						
49	min pressure in the condenser (0.200 bar abs) + head of liquid (2mCE)						
50	Note 2 : Process connection : Minimum standard supplier (flangeless or flange)						
51	Note 3 : Solenoid actuator type VAG-3421-316-181DE-LB-XX-D024						
52							
53							
54	UTILITES / Utilities : Air motor : mini : / maxi : Temp. Design : °C Electrical values: N.A.						
See attached specifications for Air supply							

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Note 3
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ATTUATORE - ACTUATOR 0°-90°



ATTUATORE PNEUMATICO DOPPIO EFFETTO "DA" DOUBLE ACTING PNEUMATIC ACTUATOR "DA"

MODELLO - MODEL	DA 32	DA 52	DA 63	DA 75	DA 85	DA 100	DA 115	DA 125	DA 140	DA 160	DA 200	DA 270
CODICE - CODE	80DA0007	80DA0010	80DA0012	80DA0075	80DA0014	80DA0018	80DA0070	80DA0019	80DA0020	80DA0079	80DA0021	80DA0077
€	56,00	73,00	84,50	116,00	131,50	167,50	223,50	251,00	348,50	479,00	743,00	1.519,50

ATTUATORE PNEUMATICO SEMPLICE EFFETTO "SR" SPRING RETURN PNEUMATIC ACTUATOR "SR"

MODELLO - MODEL	SR 52	SR 63	SR 75	SR 85	SR 100	SR 115	SR 125	SR 140	SR 160	SR 200	SR 270
CODICE - CODE	80SR0010	80SR0012	80SR0075	80SR0014	80SR0018	80SR0070	80SR0019	80SR0020	80SR0079	80SR0021	80SR0077
€	78,00	91,50	129,00	146,50	188,50	257,00	286,50	403,00	605,50	946,00	1.899,50

Exact Model

ATTUATORE - ACTUATOR 0° - 180°



VERSIONE ROTAZIONE 0° - 180° - VERSION 0° - 180°

MODELLO - MODEL	DA 52	DA 63	DA 75	DA 85	DA 100	DA 115	DA 125	DA 140	DA 160
CODICE - CODE	81DA0010	81DA0012	81DA0075	81DA0014	81DA0018	81DA0070	81DA0019	81DA0020	81DA0079
€	169,50	200,50	239,50	287,00	375,00	462,00	519,50	756,00	874,50