



VALVE SIZE: ISO DN350/PN10 (JIS A350/10K)
 TEMPERATURE LIMITS: -10 TO +50°C
 PROTECTION: IP67/EExia IICT6
 AIR SUPPLY: 6-8 BAR (DRY, NON-LUBRICATED, FILTERED TO 25 μ)
 WEIGHT: 74.4 KG

Item	Dty	Id. no	Description	Drg. no./Type	Material
3	1	A62629	BASIC VALVE	0294-1150-3	
2	1	A62630	ACTUATOR 265SR	0294-1147-2	
1	1	A57394	CONTROL ARR.	0294-1614-3	

Dim & tolerance	Upper limit	Lower limit	Permissible deviations for dimensions without a tolerance indication	Linear dimension of shortest leg of an angle	Machined: Tolerance linear	Welded: Tolerance linear	angle	angle
			over	to				
Permissible deviations for dimensions with a tolerance indication			6	30	± 0.1	± 0.2	$\pm 0.5^\circ$	± 1
Surface roughness in Ra (m)			30	120	± 0.3	$\pm 0.4^\circ$	± 1.5	$\pm 0.6^\circ$
Fill. & edg. not dim.	Filllets	Edges	120	315	± 0.5	$\pm 0.3^\circ$	± 2	$\pm 0.5^\circ$
			315	1000	± 0.8	± 2	± 3	$\pm 0.3^\circ$
			1000	2000	± 1.2	$\pm 0.2^\circ$	± 4	$\pm 0.3^\circ$
			2000	4000	± 2	± 4	± 5	
			4000	8000	± 3	± 5		

R. Zone	R.O.no.	Sign./Date	Ctrl	Project. used	Original Scale
D	Revised	JE0E/19Nov07			
C	Revised	BJD/25Oct05			
B	Revised	ENy/07May04			
A	Revised	ENy/22Oct02			

Status	Sign.	Date	FRAMO	Material
Constr.	SSY	19Sep01	 BUTTERFLY VALVE W DN350/265SR3645	Weld. drg./Cast. drg.
Drawn by	EN	19Sep01		Replaces:
Checked				0294-1151-3
Prot. rel.	SSY	19Sep01		Replaced by:
Prod. rel.	SSY	19Sep01		