



Requirement

1. Apply vacuum silicone grease to all soft seals;
2. When the valve rod rotates, the handle is stable without jamming;
3. During the test, 2.85bar is closed and 3.1bar is on;
4. Factory setting:3bar

Issue number	12	Signage(3bar)	608-15-04(3bar)	ABS	1	0.2g	$\phi 16 \times 2(3bar)$	White
Product	11	Nut	609-1/2-13	HPb57-3	2	0.7g/只	M4x3xSW7	Natural color
	10	Gasket	609-1/2-07	Q235	1	0.8g	$\phi 12 \times \phi 4.5 \times 1$	Iron with nickel plated
Proofing	9	Handwheel	EVP-PA1212FF/3-04	ABS	1	7g	$\phi 30.5 \times 30$	Red
	8	Adjustment copper cap	609-1/2-09	HPb57-3	1	9g	M18x1.5x10	Natural color
Trial manufacture	7	Spring	609-1/2-06(3)	Spring steel	11	4g	$\phi 14.3 \times \phi 1.5 \times 32$	Zinc plated
	6	Plastic cap	609-1/2-02	PA66	1	5g	M28x1.5x23	Reinforced nylon
Modification	5	Red paper pad	610-1/2-02	Paper Cypress	1	0.3g	$\phi 26.5 \times \phi 22 \times 1$	Red
	4	Screw	609-1/2-05	HPb57-3	1	5g	M4x $\phi 6 \times 49.5$	Natural color
Revision	3	White plastic sleeve	609-1/2-03	EPDM	1	1.5g	$\phi 20 \times \phi 4.2 \times 12$	White
$\geq 120-500$	2	Gasket	609-1/2-04	EPDM	1	2g	$\phi 26.5 \times \phi 17.5 \times 16.5$	70 Shore
	1	Body	607-15-01--(3)	HPb57-3	1	74g	1/2"x1/2"	Sand throwing
$\geq 30-120$	NO.	Name	Old number	Material	Qty	Weight	Specification	Remarks
$\geq 6-30$	Title:			Projection				
< 6	Safety valve			Material		110g		
	1/2" F x 1/2" F (3bar)			Weight		110g		
Tolerances Unless Otherwise Specified	Mark	Revision Description	Autograph	E.C.N	Date	NO. :		
	Design	Yi.liu	2020.10.22	Size	A4	NEX-1PRA101		
	Checked	Shuang.wang		Scale	1:1	Client NO.:		
	Approval	Shuang.wang		Tolerance grade	IT14			
	File			Units	mm			
				IDC Fluid Control Co.,LTD				
				Beijing				