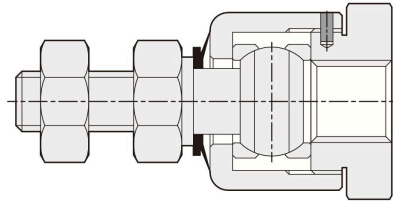


CJ series - Float joint

Specification and Order expression

CHELIC PNEUMATIC

Internal structure



Specification

Model	Bore size mm	Max. trust kgf	Max. tensile strength kgf	Allowable eccentricity U / mm	Shaking angle
CJ - M4 x 0.7	10	10	400	0.65	± 5° Allowable eccentricity
CJ - M5 x 0.8	12, 16	15	550	1.1	
CJ - M6 x 1.0	16, 20	18	600	1	
CJ - M8 x 1.0	20, 25	30	2100	0.75	
CJ - M8 x 1.25	20, 25	30	2100	0.75	
CJ - M10 x 1.25	25, 32	75	3200	1	
CJ - M10 x 1.5	25, 32	75	3200	1	
CJ - M12 x 1.25	32, 40	120	5000	1.15	
CJ - M12 x 1.5	32, 40	120	5000	1.15	
CJ - M14 x 1.5	40, 50	120	5000	1.15	
CJ - M16 x 1.5	40, 50	200	6400	1.65	
CJ - M18 x 1.5	50, 63	300	6400	1.65	
CJ - M20 x 1.5	63, 80	490	11500	2.15	
CJ - M22 x 1.5	63, 80	490	11500	2.15	
CJ - M24 x 1.5	80, 100	750	12500	2.65	
CJ - M26 x 1.5	80, 100	770	12500	2.65	

CJ-M
Float joint

M **V**
Manually
operated
valve

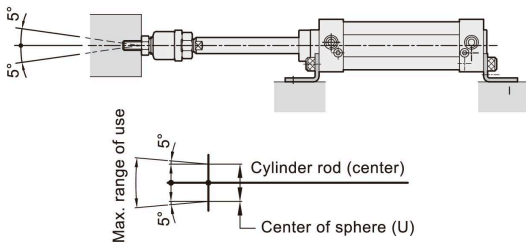
SA
Shock
absorber

SHR
Hydraulic
regulator

SL
Silencer

P **S**
Rod end

Usage function and Effect



When deviation occurs, float joint will automatically compensate to the original alignment, so as to avoid damage to the cylinder and further extend cylinder's life span.

How to order

