

Special Shock Absorbers

Shock Absorber with Low Particle Generation Construction

RJ0806H-DCW44 □ □ W

RJ1007H-DCW44 □ □ W

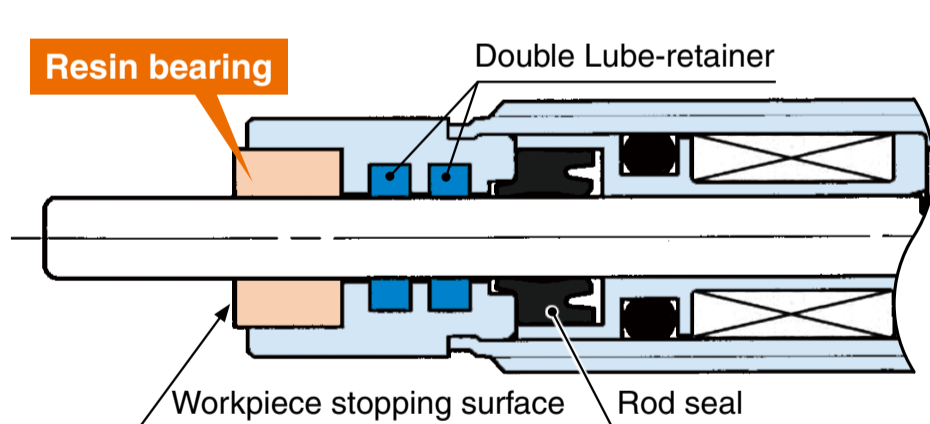
RJ1412H-DCW44 □ □ W



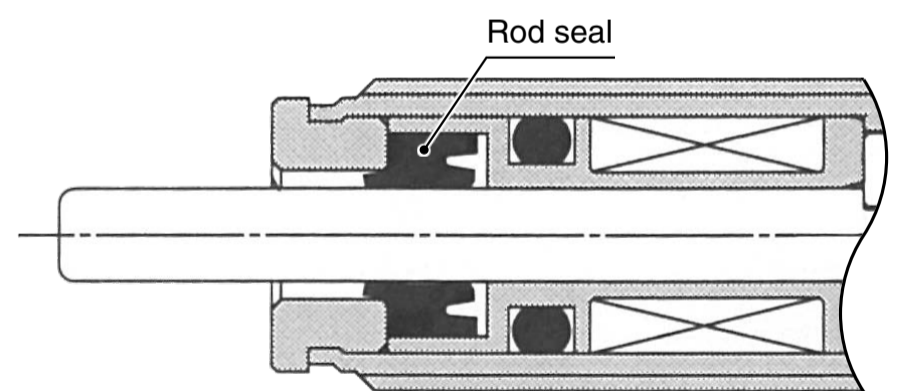
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- Reduction in external particle generation
- Reduction in particle generation on the workpiece stopping surface due to the resin bearing material
- Double Lube-retainer to catch dust particles



Shock Absorber with Low Particle Generation Construction



Standard type

Specifications

Model	RJ0806H	RJ1007H	RJ1412H
Max. absorbed energy [J]	1	3	10
Stroke [mm]	6	7	12
Collision speed [m/s]	0.05 to 2		
Max. operating frequency [cycle/min]	80	70	45
Max. allowable thrust [N]	200 [245] ^{*1}	422	814
Ambient temperature range [°C]	0 to 40		

*1 245 N when thrust is not applied at the end of the stroke due to the provision of an external stopper