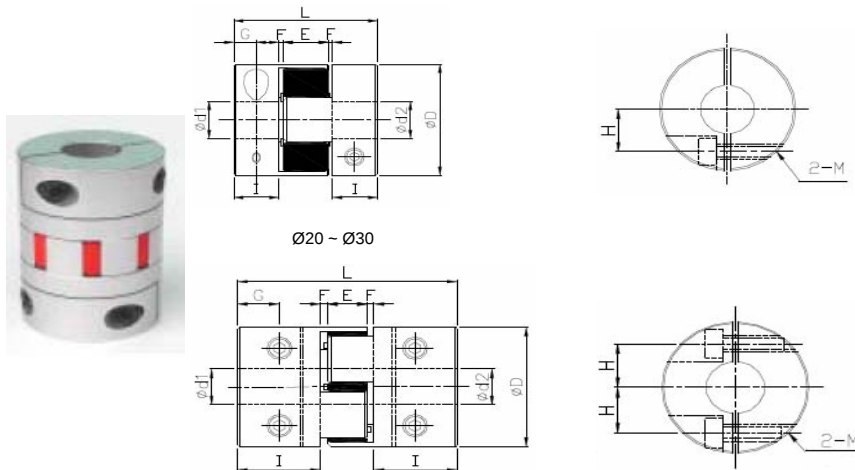




## Coupling SRJ - \_\_C-RD

Clamp Style



| Part No.   | D  | I  | L  | E  | F   | G    | H   | M    | Min | Max | Weight (g) |
|------------|----|----|----|----|-----|------|-----|------|-----|-----|------------|
| SRJ-20C-RD | 20 | 10 | 30 | 8  | 1   | 5    | 6.5 | M2.5 | 5   | 8   | 19         |
| SRJ-30C-RD | 30 | 10 | 35 | 10 | 1.5 | 5.5  | 10  | M4   | 6   | 14  | 50         |
| SRJ-40C-RD | 40 | 25 | 66 | 12 | 2   | 8.5  | 14  | M5   | 10  | 16  | 160        |
| SRJ-55C-RD | 55 | 30 | 78 | 14 | 2   | 10.5 | 20  | M6   | 15  | 25  | 330        |
| SRJ-65C-RD | 60 | 35 | 90 | 15 | 2.5 | 13   | 24  | M8   | 15  | 35  | 560        |

| Part No.   | Rated Torque (N.m) | Max. Torque (N.m) | Max. Rotational Frequency (min <sup>-1</sup> ) | Monment* of Intertia (kg . M <sup>2</sup> ) | Static Torsional Stiffness (N.m / rad) | Errors of Eccentricity (mm) | Errors of Angularicity (°) | Errors of Shaft End-Play (mm) |
|------------|--------------------|-------------------|------------------------------------------------|---------------------------------------------|----------------------------------------|-----------------------------|----------------------------|-------------------------------|
| SRJ-20C-RD | 5                  | 10                | 7600                                           | 1.1x10 <sup>-6</sup>                        | 55                                     | 0.10                        | 1.0                        | ±0.4                          |
| SRJ-30C-RD | 12.5               | 25                | 5100                                           | 6.2x10 <sup>-6</sup>                        | 130                                    | 0.10                        | 1.0                        | ±0.5                          |
| SRJ-40C-RD | 17                 | 34                | 3800                                           | 3.9x10 <sup>-5</sup>                        | 1200                                   | 0.10                        | 1.0                        | ±0.6                          |
| SRJ-55C-RD | 60                 | 120               | 2800                                           | 1.6x10 <sup>-4</sup>                        | 2600                                   | 0.10                        | 1.0                        | ±0.7                          |
| SRJ-65C-RD | 160                | 320               | 2850                                           | 3.8x10 <sup>-4</sup>                        | 4900                                   | 0.10                        | 1.0                        | ±0.75                         |

**Hub Material :** Aluminium Alloy  
**Buffer Material:** Engineering Class Plastic

### Features

- 1 High Torque
- 2 High Rigidity
- 3 Anti-seismic
- 4 Zero Backlash

**Order Code:**

**SRJ-30C-RD**

Type

-

**Ø6 x Ø6**

Motor and Spindle Diameter