

Jaw Couplings

SPRFLEX



High flexibility



High damping



RoHS

Max. nominal torque [N·m]	50
Pilot bore/added work ranges [mm]	φ 4 ~ 48
Operating temperature [°C]	- 20 ~ 80
Backlash	Yes
Driver	Induction motor
Application	Pumps, fans, textile machinery

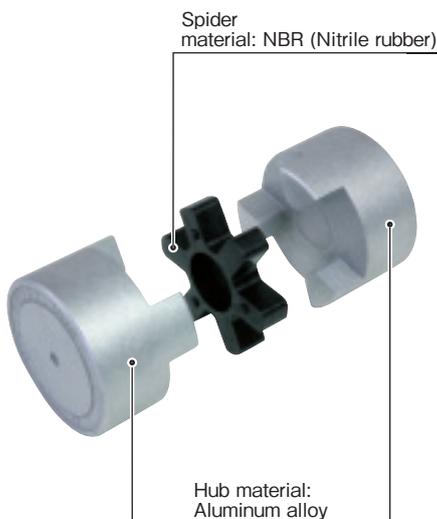
Jaw Couplings that Use Rubber as Buffer Material



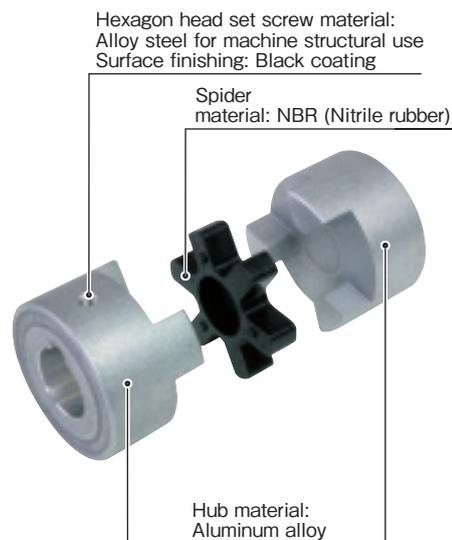
These jaw couplings have simpler designs that sandwich a buffer material (spider) between two hubs. The hub is lightweight, being made of aluminum alloy. Input and output can be coupled or separated easily by simply moving the coupling in the axial.

Structure and Materials

■ Pilot bore



■ Key/set screw types



■ Spider (rubber buffer)

