



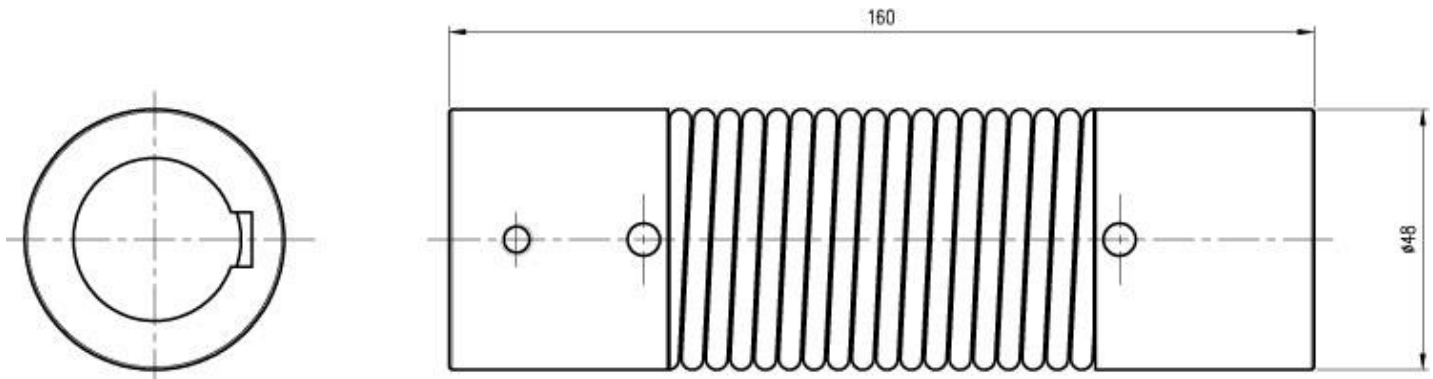
Twin Spring Coupling TSC150 mechanical power transmission coupling



TSC150
Maintenance free flexible coupling solution
www.twinspringcoupling.com

A new maintenance free alternative to Universal, Jaw and elastomeric couplings

- High speed Up to 7000 rpm,
- High torque Up to 150ft lbs./149Kw@7000
- No internal bearings or inserts means no maintenance
- Larger angle of usage Up to 35°
- Able to absorb impacts and vibration with its twin spring design
- Multi directional high-low speed design
- ½" to 1¼" (13 - 32mm) shaft sizing, Keyway, Square and Hex splines.
- 4140 Alloy steel or T6061 T6 Aluminum construction



Replaces

Boston Gear – FC25 XFCBB, FC30 XFCA Poly, FC38 Rubber XFCA, J150B, JS175B, JS200B, UJAS 12-12, UJNL 16-16.

Curtis – CJ644, CJ645.

Belden – UJ-HD1250, UJ-HS1000, UJ-HS1250, UJ-NB1000x500.

Ruland – UJ-HD875, UJ-HS 750.

TB Woods – Dura-Flex WE10, L Jaw L090, L100, AL100, SS100, L110, AL110, SS110, L150, AL150, SS150, G-Flex grid coupling 1000T10-1030.

Lovejoy – L-090, L-099, L-100, L-110, AL-L100, AL-L110, AL-L150, LC-L100, LC L110, LC-L150, CJ28/38, CJ24/32, D-3B, D-4B, LOJ-6B, DD-3B, DD-4B, D-5B, NB-6B, DD-5B, DD-6B, LOJ-8B, Uniflex U-100, Uniflex U-125, Saga S-13, S-Flex Size 6-9, Delta-Flex 40/40HT, Grid 1020.

SIT – GU5P, GU5H, Trasco ES 55 red and green, 65 yellow.

Falk – Steelflex 1020T10, 1020T20,

Dodge - Grid-Lign 1020T10, 1020T20,

Kop Flex – Kop Grid 1020H, 1020V.

Spicer – 5-264X, 5-110X, 5-103X, 5-110X, 5-170X, 5-101X, 5-105X, 5-92X, 24-92X, 1000SG.

Neapco – 1-0170, 1-0675, 1-1475, N1000, L600, 1-0616, 1-0475, 1-0121, 1-0300, 1-0105, 1-0171, 1-0103.

Moog – 338, 838, 340, 341, 514G

SKF – UJ338, UJ861, N1000, L600, UJ811, UJ812, UJ880, UJ340, UJ514G, UJ1501, UJ840, UJ838, UJMB25, UJMA25, 1030TGHSET, FRC 70, PHE L100, PHE L110, PHE L150.

Rockwell – CP101X, 1FR.

Martin – Quadra Flex Size 8-9 Thermo Plastic Rubber (TPR), Size 6 Hytrel., MS150 Buna-N, ML150 Buna-N, ML100 Hytrel.

Weasler – 200-0600, 200-0100, 200-1000, L6W, 200-7155, 200-6154, 6 Series, 1000 Series, 7 Series, 507-9518, 15160616, 107-20872, AW19 series, 3009-7106-00, AW10 Series, 212-26155, 15161016, 107-20561, 107-20872.