

MJ series

Torque discs for Oldham Couplings

Standard

T



Polyacetal resin
Blind holes

Standard

Outer diameter: 6~118
Zero backlash

TB



Polyacetal resin
Through holes

Easy to dismount

Outer diameter: 19~118
Zero backlash

SA



Nylon resin

High vibration damping

Outer diameter: 6~41
Backlash

PEEK



Poly Ether
Ether Ketone

High temperature resistance

Outer diameter: 6~88(118*1)
Zero backlash

A



Aluminum alloy
Nylon resin coating*2,3,4

High torsional rigidity

Outer diameter: 19~88
Backlash

AJ



Aluminum alloy
Electroless nickel plating,
Lubricant coating*3,4,5

High torsional rigidity, gall prevent

Outer diameter: 19~118
Backlash

※1: MJ-118-T-PEEK is make to order.

※2: Apply MoS2 (molybdenum(IV) sulfide) containing grease to A to prevent galling.

※3: If high rigidity is desired, select A for intermittent operation and AJ for continuous operation.

※4: A, AJ recommended for vertical installation, use thrust bearing to support the load.

※5: Please noted that total length of AJ is 1mm longer than standard product due to the thickness of nylon coating.