

6000 Series Rotary Joints

FTBR6011-10A / FTBR6011-15A / FTBR6011-20A

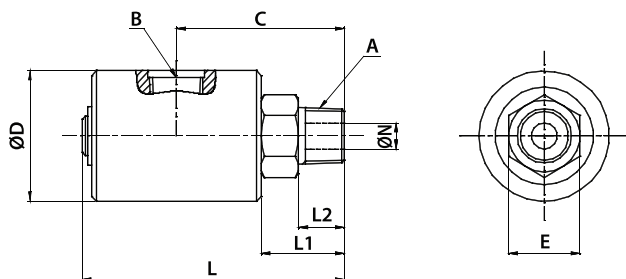


• Operating Condition

- Max. Air Pressure : 10kgf/cm² (150PSI)
- Max. Hydraulic Pressure : 210kgf/cm² (3,000PSI)
- Max. Rotation Speed : 250RPM
- Max. Temperature : 100°C (210°F)
- Media : Air, Hydraulic Oil
- * Avoid max. pressure at max. rpm operation

• Features

- For Low Speed rotation with Air/Oil pressure



[unit : mm]

MODEL NO.	A (PT)	B (PT)	C	D	E	L	L1	L2	N
FTBR6011-10A	3/8"	3/8"	51.5	40	22	80.5	25.5	14	8
FTBR6011-15A	1/2"	1/2"	73	60	32	115.5	32	18	13
FTBR6011-20A	3/4"	3/4"	79	70	35	125	36.5	19	16

FTBR6205-15A



• Operating Condition

- Max. Air Pressure : 10kgf/cm² (150PSI)
- Max. Hydraulic Pressure : 140kgf/cm² (2,000PSI)
- Max. Rotation Speed : 250RPM
- Max. Temperature : 100°C (210°F)
- Media : Air, Hydraulic Oil
- * Avoid max. pressure at max. rpm operation

• Features

- Multi-level Index table mounted Air/Oil Hydraulic machine
- Special Seal for long and stable service life
- Multi-port unions are available on order demand

