



## GLASS-FILLED NYLON CONSTRUCTION

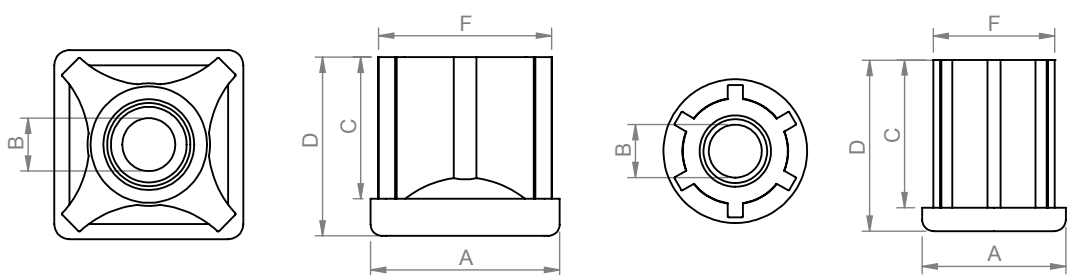
SQUARE							
Part Number	Description	Base Width (A)	Shank Width (F)	Shank Length (C)	Overall Length (D)	Thread (B)	Load Capacity
TIR19SQM08	FITS 19mm O.D SQUARE TUBE 1.4-1.6mm WALL	19mm	16.5mm	28mm	31mm	M8	50kg
TIR25SQM08	FITS 25.4mm O.D SQUARE TUBE 1.2-1.6mm WALL	25mm	23mm	39.6mm	46.6mm	M8	250kg
TIR25SQM10	FITS 25.4mm O.D SQUARE TUBE 1.2-1.6mm WALL	25mm	23mm	39.6mm	46.6mm	M10	250kg
TIR25SQM12	FITS 25.4mm O.D SQUARE TUBE 1.2-1.6mm WALL	25mm	23mm	39.6mm	46.6mm	M12	250kg
TIR32SQM08	FITS 31.8mm O.D SQUARE TUBE 1.2-1.6mm WALL	32mm	30mm	38.4mm	46.4mm	M8	350kg
TIR32SQM10	FITS 31.8mm O.D SQUARE TUBE 1.2-1.6mm WALL	32mm	30mm	38.4mm	46.4mm	M10	350kg
TIR32SQM12	FITS 31.8mm O.D SQUARE TUBE 1.2-1.6mm WALL	32mm	30mm	38.4mm	46.4mm	M12	350kg
TIR38SQM10	FITS 38mm O.D SQUARE TUBE 1.2-1.6mm WALL	38mm	36.1mm	38.1mm	46.1mm	M10	500kg
TIR38SQM12	FITS 38mm O.D SQUARE TUBE 1.2-1.6mm WALL	38mm	36.1mm	38.1mm	46.1mm	M12	500kg
TIR38SQM16	FITS 38mm O.D SQUARE TUBE 1.2-1.6mm WALL	38mm	36.1mm	38.1mm	46.1mm	M16	500kg
TIR40SQM10	FITS 40mm O.D SQUARE TUBE 1.2-1.6mm WALL	40mm	36.8mm	38.1mm	47.1mm	M10	500kg
TIR40SQM12	FITS 40mm O.D SQUARE TUBE 1.2-1.6mm WALL	40mm	36.8mm	38.1mm	47.1mm	M12	500kg
TIR40SQM16	FITS 40mm O.D SQUARE TUBE 1.2-1.6mm WALL	40mm	36.8mm	38.1mm	47.1mm	M16	500kg
TIR51SQM10	FITS 50mm O.D SQUARE TUBE 1.2-1.6mm WALL	51mm	47.9mm	36.9mm	46.9mm	M10	750kg
TIR51SQM12	FITS 50mm O.D SQUARE TUBE 1.2-1.6mm WALL	51mm	47.9mm	36.9mm	46.9mm	M12	750kg
TIR51SQM16	FITS 50mm O.D SQUARE TUBE 1.2-1.6mm WALL	51mm	47.9mm	36.9mm	46.9mm	M16	750kg
TIR51SQM20	FITS 50mm O.D SQUARE TUBE 1.2-1.6mm WALL	51mm	47.9mm	36.9mm	46.9mm	M20	750kg

For stainless steel option add SS to the part number, eg. TIR19SQM08SS

ROUND							
Part Number	Description	Diameter (A)	Shank Diameter (F)	Shank Length (C)	Overall Length (D)	Thread (B)	Load Capacity
TIR25R0M08	FITS 25.4mm O.D ROUND TUBE 1.2-1.6mm WALL	25mm	22.5mm	37.4mm	45.8mm	M8	100kg
TIR25R0M10	FITS 25.4mm O.D ROUND TUBE 1.2-1.6mm WALL	25mm	22.5mm	37.4mm	45.8mm	M10	100kg
TIR25R0M12	FITS 25.4mm O.D ROUND TUBE 1.2-1.6mm WALL	25mm	22.5mm	37.4mm	45.8mm	M12	100kg
TIR32R0M10	FITS 31.8mm O.D ROUND TUBE 1.2-1.6mm WALL	32mm	29.5mm	39.2mm	45.3mm	M10	250kg
TIR32R0M12	FITS 31.8mm O.D ROUND TUBE 1.2-1.6mm WALL	32mm	29.5mm	39.2mm	45.3mm	M12	250kg
TIR32R0M16	FITS 31.8mm O.D ROUND TUBE 1.2-1.6mm WALL	32mm	29.5mm	39.2mm	45.3mm	M16	250kg
TIR38R0M10	FITS 38mm O.D ROUND TUBE 1.2-1.6mm WALL	38mm	35.3mm	39.4mm	45.6mm	M10	300kg
TIR38R0M12	FITS 38mm O.D ROUND TUBE 1.2-1.6mm WALL	38mm	35.3mm	39.4mm	45.6mm	M12	300kg
TIR38R0M16	FITS 38mm O.D ROUND TUBE 1.2-1.6mm WALL	38mm	35.3mm	39.4mm	45.6mm	M16	300kg
TIR51R0M10	FITS 51mm O.D ROUND TUBE 1.2-1.6mm WALL	51mm	48.5mm	39.2mm	47.4mm	M10	450kg
TIR51R0M12	FITS 51mm O.D ROUND TUBE 1.2-1.6mm WALL	51mm	48.5mm	39.2mm	47.4mm	M12	450kg
TIR51R0M16	FITS 51mm O.D ROUND TUBE 1.2-1.6mm WALL	51mm	48.5mm	39.2mm	47.4mm	M16	450kg
TIR51R0M20	FITS 51mm O.D ROUND TUBE 1.2-1.6mm WALL	51mm	48.5mm	39.2mm	47.4mm	M20	450kg

For stainless steel option add SS to the part number, eg. TIR25R0M08SS

**WHEN ASSEMBLING INTO HEAVY DUTY WALL TUBE, INSERT MAY REQUIRE TRIMMING**



SQUARE THREADED TUBE ENDS

ROUND THREADED TUBE ENDS