

SPECIFICATION OF MQ SERIES CONNECTORS

Material

PA66 (Nylon)

Flammability

UL 94V-2

Thread

PG, Metric

Type

Straight

Temperature

-40°C to +100°C

Colour

Black

Features

Quick Assembly

Rotatable

Chemical Resistant

High Sealing Performance



DETAILED DATA QUICK-FIT CONNECTORS

ACCOMMODATED PIPES	ITEM NO.	THREAD	OUTER DIAMETER AG (MM)	THREAD LENGTH GL (MM)
AD10.0	MQC-7	PG7	12.4	8.5
AD13.0	MQC-9	PG9	15.2	10
AD15.8	MQC-11	PG11	18.4	12.5
AD18.5	MQC-13.5	PG13.5	20.4	12.5
AD21.2	MQC-16	PG16	22.5	13
AD28.5	MQC-21	PG21	28.3	13
AD34.5	MQC-29	PG29	37	14
AD42.5	MQC-36	PG36	47	15
AD54.5	MQC-42	PG42	54	16
	MQC-48	PG48	59.3	16

ACCOMMODATED PIPES	ITEM NO.	THREAD	OUTER DIAMETER AG (MM)	THREAD LENGTH GL (MM)
AD10.0	MQM12-10.0	M12 × 1.5	12	8.5
AD13.0	MQM12-13.0	M12 × 1.5	12	10
	MQM16-13.0	M16 × 1.5	16	10
AD15.8	MQM16-15.8	M16 × 1.5	16	10
	MQM20-15.8	M20 × 1.5	20	12.5
AD18.5	MQM20-18.5	M20 × 1.5	20	12.5
AD21.2	MQM20-21.2	M20 × 1.5	20	13
	MQM25-21.2	M25 × 1.5	25	13
AD28.5	MQM25-28.5	M25 × 1.5	25	13
	MQM32-28.5	M32 × 1.5	32	13
AD34.5	MQM32-34.5	M32 × 1.5	32	14
	MQM40-34.5	M40 × 1.5	40	14
AD42.5	MQM40-42.5	M40 × 1.5	40	15
AD54.5	MQM50-54.5	M50 × 1.5	50	16
	MQM63-54.5	M50 × 1.5	60	16