

RL/X 45° Elbow fitting, swivel, with metal external thread



Material: Polyamide 66, Nickel plated brass thread

Colour: Black(BL) /Grey(GR)

Temperature range: -45°C ~ +120°C , short-term to 150°C

Protection Degree: IP66, IP68(For use with conduits & RLS seal)

Properties: Free of halogen and cadmium, very high impact resistance, high thread and system connection strength, suitable for occasional rotation.



CE ULtest EN45545

METRIC THREAD

Fits to Conduit size	Part no.	A Thread	B	C	D	E	F	G	Packing (pcs)
13	RL13-M16-S45/X	M16X1.5	11.5	48.5	19.5	11.5	22.0	43.5	50
13	RL13-M20-S45/X	M20X1.5	14.0	48.5	19.5	11.5	24.0	44.5	50
16	RL16-M16-S45/X	M16X1.5	11.5	52.0	22.0	11.6	24.0	45.7	50
16	RL16-M20-S45/X	M20X1.5	14.0	52.0	22.0	11.6	24.0	45.7	50
21	RL21-M20-S45/X	M20X1.5	14.0	57.4	28.0	15.0	28.0	52.0	50
21	RL21-M25-S45/X	M25X1.5	16.0	57.4	28.0	15.0	30.0	52.5	50
28	RL28-M25-S45/X	M25X1.5	16.0	66.0	36.5	20.3	36.0	62.3	50
28	RL28-M32-S45/X	M32X1.5	16.0	66.1	36.5	20.3	40.0	64.3	50
34	RL34-M32-S45/X	M32X1.5	16.0	71.0	43.0	26.5	42.0	68.0	20
34	RL34-M40-S45/X	M40X1.5	16.0	71.0	43.0	26.5	50.0	72.0	20
42	RL42-M40-S45/X	M40X1.5	16.0	85.8	53.0	31.3	50.0	85.5	20
42	RL42-M50-S45/X	M50X1.5	16.0	85.8	53.0	31.3	60.0	90.0	20
54	RL54-M54-S45/X	M54X1.5	16.0	100.5	66.0	40.5	60.0	100.5	10
54	RL54-M63-S45/X	M63X1.5	16.0	100.5	66.0	40.5	70.0	105.0	10

PG THREAD

Fits to Conduit size	Part no.	A Thread	B	C	D	E	F	G	Packing (pcs)
13	RL13-PG9-S45/X	PG9	12.0	48.5	19.5	11.5	22.0	43.5	50
16	RL16-PG11-S45/X	PG11	12.0	52.0	22.0	11.6	24.0	45.7	50
21	RL21-PG13-S45/X	PG13	13.0	57.4	28.0	15.0	28.0	52.0	50
21	RL21-PG16-S45/X	PG16	13.0	57.4	28.0	15.0	28.0	52.0	50
28	RL28-PG21-S45/X	PG21	14.0	66.1	36.5	20.3	36.0	62.3	50
34	RL34-PG29-S45/X	PG29	14.0	71.0	43.0	26.5	42.0	68.0	20
42	RL42-PG36-S45/X	PG36	17.0	85.8	53.0	31.3	55.0	87.5	20
54	RL54-PG48-S45/X	PG48	17.0	100.5	66.0	40.5	70.0	105.0	10