

Product Data Sheet

PVC-Couplings PQ



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Product description:



Product Name	PVC-Couplings PQ
Product Group	Industry
Product Code	PQ
Sizes	120 – 590 mm
Rubber	PVC
Steel Quality	1.4301 / AISI 304 / V2A or 1.4404 / AISI 316 / V4A
Plastic Type	–
Pressure Rating	0.6 bar / 8.7 PSI
Vacuum	-0.3 bar
Shear load resistance	–
Standards	ASTM D5926, C1173, CSA B602
Shore Resistance	65
Deflection	–
Temperature Range	0 to 45 °C
UV Resistance	✓
Oil / petrol Resistance	✗
Fire Performance	Class F
Soil Suitability	✓
Flush-mounted Suitability	✓
Tensile Strength	✗

Note: All information is based on the current state of our technical experience at the time of preparation. If necessary, they must be adapted to any changes. We reserve the right to make technical changes. Our general terms and conditions of sale and delivery apply.

Data Table

PVC-Couplings PQ



PVC-Drainage Coupling PQ

Product Code	Range (mm)	Torque (Nm)
black		
PQ027	23 – 27	6
PQ035	28 – 35	6
PQ041	25 – 42	6
PQ049	36 – 50	6
PQ062	50 – 65	6
PQ070	65 – 70	6
PQ086	70 – 88	6
PQ090	80 – 90	6
PQ101	95 – 101	6
PQ112	98 – 115	6
PQ121	111 – 121	6
PQ133	118 – 136	6
PQ142	136 – 142	6
PQ162	145 – 162	6
PQ188	180 – 188	6
grey		
PQ028_GREY	21 – 29	6
PQ038_GREY	30 – 39	6
PQ042_GREY	31 – 40	6
PQ045_GREY	37 – 45	6
PQ050_GREY	40 – 49	6
PQ058_GREY	50 – 59	6
PQ063_GREY	53 – 62	6
PQ068_GREY	60 – 69	6
PQ085_GREY	75 – 86	6
PQ090_GREY	78 – 89	6
PQ095_GREY	85 – 96	6
PQ112_GREY	101 – 112	6
PQ122_GREY	110 – 123	6
PQ130_GREY	120 – 130	6

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Data Table

PVC-Couplings PQ



PVC-Adaptor Coupling PQ

Product Code	OD – Range 1 (mm)	OD – Range 2 (mm)	Torque (Nm)
black			
PQ040-032	32 – 40	32 – 32	6
PQ049-041	36 – 50	25 – 42	6
PQ058-038	50 – 58	30 – 38	6
PQ058-045	50 – 58	38 – 45	6
PQ070-060	65 – 70	50 – 60	6
PQ084-060	75 – 90	50 – 63	6
PQ086-047	80 – 86	44 – 47	6
PQ111-085	98 – 115	75 – 88	6
PQ111-049	104 – 111	44 – 49	6
PQ113-059	106 – 113	53 – 59	6
PQ123-111	110 – 125	98 – 114	6
PQ124-118	114 – 124	104 – 118	6
PQ133-114	118 – 136	98 – 114	6
PQ133-084	111 – 133	79 – 84	6
PQ142-111	136 – 142	101 – 111	6
PQ160-133	149 – 160	111 – 133	6
PQ163-111	145 – 168	98 – 115	6
PQ190-162	177 – 190	150 – 162	6
grey			
PQ040-032_GREY	32 – 41	25 – 33	6
PQ045-038_GREY	37 – 46	30 – 39	6
PQ050-032_GREY	42 – 51	25 – 33	6
PQ050-042_GREY	40 – 49	32 – 41	6
PQ058-038_GREY	50 – 59	30 – 39	6
PQ058-045_GREY	50 – 59	37 – 46	6
PQ085-058_GREY	75 – 86	50 – 59	6
PQ085-068_GREY	75 – 86	60 – 69	6
PQ112-045_GREY	100 – 113	37 – 46	6
PQ112-050_GREY	98 – 111	40 – 49	6
PQ112-085_GREY	100 – 113	75 – 86	6
PQ122-112_GREY	110 – 123	100 – 113	6
PQ130-122_GREY	118 – 131	110 – 123	6
PQ135-115_GREY	113 – 135	107 – 115	6

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Data Table

PVC-Couplings PQ



PVC Elbow 90° PQE

Product Code	Range (mm)	Torque (Nm)
black		
PQE038	30 – 38	6
PQE048	41 – 48	6
PQE062	54 – 62	6
PQE085	80 – 89	6
PQE112	105 – 116	6
grey		
PQE038_GREY	30 – 38	6
PQE048_GREY	41 – 48	6
PQE062_GREY	54 – 62	6
PQE085_GREY	80 – 89	6
PQE112_GREY	105 – 116	6

PVC Tee-Connector PQT

Product Code	Range (mm)	Torque (Nm)
black		
PQT038	30 – 38	6
PQT048	41 – 48	6
PQT062	54 – 62	6
PQT085	80 – 89	6
PQT112	105 – 116	6
grey		
PQT038_GREY	30 – 38	6
PQT048_GREY	41 – 48	6
PQT062_GREY	54 – 62	6
PQT085_GREY	80 – 89	6
PQT112_GREY	105 – 116	6

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