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Petrol Pump Couplings



ENGINEERING YOUR SUCCESS.

g – Petrol Pump Couplings

Working pressure

Suction: max. -0.8 bar / 11.6 psi

Pressure: max. 20 bar / 232 psi

Working temperature

-20 °C (-4 °F) up to +65 °C (+149 °F)

Hose, coupling, assembly method and seal must be chosen in relation with the desired application and temperature range.

Material

– Brass CW614N – EN 12420

Features

- Manufactured in compliance with the EN 14424
- Reusable fitting for the use with rubber hoses, in fuel and gas applications.

Threads

Male part

Male thread – connection side: EN 10226-1, BSPT EN ISO 228-1, BSP and ANSI B.1.20.1

Male thread – hose side: Metric ISO thread complying with DIN 13

Female thread ferrule: Metric ISO thread complying with DIN 13

Female part

Female thread – connection side: EN ISO 228-1, BSP

Male thread – hose side: Metric ISO thread complying with DIN 13

Female thread ferrule: Metric ISO thread complying with DIN 13

Petrol pump Couplings

Standard: Male thread hose side and female thread ferrule: **ISO metric DIN 13**
 Male thread connection side: **EN 10226-1, BSPT**
 Female thread connection side: **EN ISO 228-1, BSP**

Material: **Brass**

For hose type: **CARBOPRESS, OILPRESS**

Female

Brass



Part-No.	Hose I.D. mm	Female Thread nut	Male Thread Hose side	Female Thread Ferrule	Weight kg/pcs
BPK21305	13 x 5	G 1/2	M 16 x 1,0		0,13
BPK2151905	15 x 5	G 3/4	M 19 x 1,0		0,14
BPK21904	19 x 4	G 3/4	M 22 x 1,5		0,15
BPK21905	19 x 5	G 3/4	M 22 x 1,5		0,16
BPK21906	19 x 6	G 3/4	M 22 x 1,5		0,19
BPK2192504	19 x 4	G 1	M 22 x 1,5		0,17
BPK2192505	19 x 5	G 1	M 22 x 1,5		0,18
BPK2192506	19 x 6	G 1	M 22 x 1,5		0,19
BPK22505	25 x 5	G 1	M 28 x 1,5		0,21
BPK22506	25 x 6	G 1	M 28 x 1,5		0,23

Male

Brass



Part-No.	Hose I.D. mm	Male Thread Connection side	Male Thread Hose side	Female Thread Ferrule	Weight kg/pcs
BPK11305T	13 x 5	R 1/2	M 16 x 1,0		0,13
BPK1151905T	15 x 5	R 3/4	M 19 x 1,0		0,19
BPK11904T	19 x 4	R 3/4	M 22 x 1,5		0,16
BPK11905T	19 x 5	R 3/4	M 22 x 1,5		0,17
BPK11906T	19 x 6	R 3/4	M 22 x 1,5		0,20
BPK1192504T	19 x 4	R 1	M 22 x 1,5		0,19
BPK1192505T	19 x 5	R 1	M 22 x 1,5		0,20
BPK1192506T	19 x 6	R 1	M 22 x 1,5		0,21
BPK12505T	25 x 5	R 1	M 28 x 1,5		0,25
BPK12506T	25 x 6	R 1	M 28 x 1,5		0,27