

Properties

Operating pressure	0 - 35 bar, maximum static working pressure (non-pulsating)
Flow rate air	560 l/min (at 6 bar and $\Delta p = 0.5$ bar)
Media temperature	-20 °C to +100 °C
Unlocking sleeve	Anodised aluminium
Spring, snap ring, balls	stain less steel
Sealant	NBR



Note

Standard push-in plugs for couplings DN 5 and DN 7.2 – DN 7.8 are compatible with these non-interchangeable couplings.

Further information on request

Description

One-hand quick disconnect couplings with a large bore. Different media can be connected safely and non-interchangeably even when space is restricted, thanks to the colour-coded coupling and plug and the different coupling profiles defined for each of the four colours. Only couplings and plugs of the same colour fit together.

Item	Identification	Connection	Colour	Length (mm)	AF (mm)
K-07 35 06 80		G 1/8 male	green	45,0	14
K-07 35 06 81		G 1/4 male	green	47,0	17
K-07 35 06 82		G 1/8 female	green	45,0	14
K-07 35 06 83		G 1/4 female	green	47,0	17
K-07 35 06 84		G 1/8 male	Brown	45,0	14
K-07 35 06 85		G 1/4 male	Brown	47,0	17
K-07 35 06 86		G 1/8 female	Brown	45,0	14
K-07 35 06 87		G 1/4 female	Brown	47,0	17
K-07 35 06 88		G 1/8 male	blue	45,0	14
K-07 35 06 89		G 1/4 male	blue	47,0	17
K-07 35 06 90		G 1/8 female	blue	45,0	14
K-07 35 06 91		G 1/4 female	blue	47,0	17
K-07 35 06 92		G 1/8 male	red	45,0	14
K-07 35 06 93		G 1/4 male	red	47,0	17
K-07 35 06 94		G 1/8 female	red	45,0	14
K-07 35 06 95		G 1/4 female	red	47,0	17