

Couplings NW 5



Coupling sockets with union nuts

NW 5

Poptional: Body made of AISI 316L -ES4A, can be used for plug shut-off on both sides -BA

Туре	Туре	Type	Hose Ø
brass	brass nickel-plated	stainless steel	ext. x internal
KDK 4 NW5	KDK 4 NW5 MSV	KDK 4 NW5 ES	6 x 4
KDK 6 NW5	KDK 6 NW5 MSV	KDK 6 NW5 ES	8 x 6



Coupling sockets with union nuts & bend protection

NW 5

Poptional: Can be used for plug shut-off on both sides -BA, red sliding sleeve -RO, green sliding sleeve -GR, blue sliding sleeve -BL, black sliding sleeve -SCH

Type brass	Туре	Hose Ø			
brass	brass nickel-plated	ext. x internal			
Rigid					
KDK KS 4 NW5	KDK KS 4 NW5 MSV	6 x 4			
KDK KS 6 NW5	KDK KS 6 NW5 MSV	8 x 6			
Rotatable					
KDK KD 4 NW5	KDK KD 4 NW5 MSV	6 x 4			
KDK KD 6 NW5	KDK KD 6 NW5 MSV	8 x 6			



Coupling sockets with union nuts & bulkhead threads

NW 5

☞ Optional: Body made of AISI 316L -ES4A, can be used for plug shut-off on both sides -BA

Туре	Туре	Type			Hose Ø
brass	brass nickel-plated	stainless steel	Α	Emax	ext. x internal
KDKS 4 NW5	KDKS 4 NW5 MSV	KDKS 4 NW5 ES	M 10 x 1	6	6 x 4
KDKS 6 NW5	KDKS 6 NW5 MSV	KDKS 6 NW5 ES	M 12 x 1	5	8 x 6



Quick release coupling sockets with hose nozzles & bulkhead threads

NW 5

Application: e.g. fire service, ambulances and buses, which are supplied externally by a compressed air system for emergencies. **Connecting the coupling**: Inserting the plug. **Loosening the coupling**: Pull on the plug and hose, the coupling loosens automatically. **Installation**: To guarantee the pull-off function the coupling must be mounted with the bulkhead thread and supplied using an elastic hose.

Poptional: Can be used for plug shut-off on both sides -BA

Туре	Туре	Pull-off force for			Hose Ø
brass	brass nickel-plated	0 bar/6 bar	Α	Emax	ext. x internal
KDAS 4 NW5		30 N/35 N	M 20 x 1	12	4
KDAS 6 NW5		30 N/35 N	M 20 x 1	12	6
KDAS 8 NW5		30 N/35 N	M 20 x 1	12	8
KDAS 9 NW5	KDAS 9 NW5 MSV	30 N/35 N	M 20 x 1	12	9



Quick release coupling sockets with union nuts & bulkhead threads

NW 5

Application: e.g. fire service, ambulances and buses, which are supplied externally by a compressed air system for emergencies. **Connecting the coupling:** Inserting the plug. **Loosening the coupling:** Pull on the plug and hose, the coupling loosens automatically. **Installation:** To guarantee the pull-off function the coupling must be mounted with the bulkhead thread and supplied using an elastic hose.

Optional: Can be used for plug shut-off on both sides -BA

Туре	Туре	Pull-off force for			Hose Ø	
brass	brass nickel-plated	0 bar/6 bar	A	Emax	ext. x internal	
KDAK 4 NW5	KDAK 4 NW5 MSV	30 N/35 N	M 20 x 1	6	6 x 4	
KDAK 6 NW5	KDAK 6 NW5 MSV	30 N/35 N	M 20 x 1	5	8 x 6	



Order example: KDK 4 NW5

Standard type

Designation for the options:
Body made of stainless steel AISI 316L .-ES4A
Can be used for plug shut-off

Special version BA: Socket and plug shut-off





on both sides

Hoses from page 192



-BA

Coil tubes assembled with couplings from page 200







Compressed air reservoir from page 514

