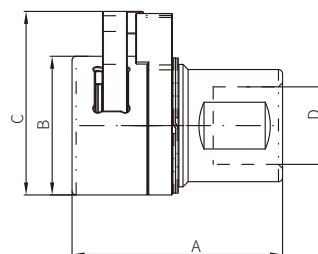


G90SP Lever-Type Connector

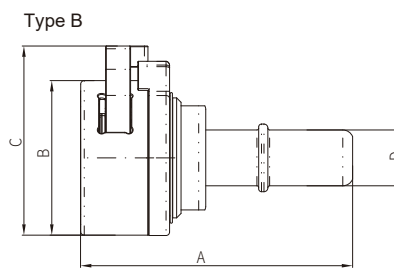
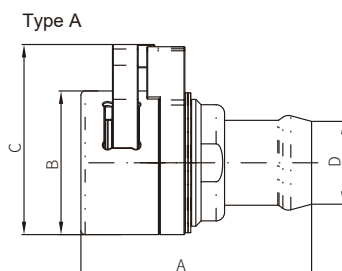
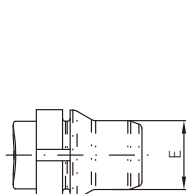
ONE-STOP CONNECTION

Lever Operation | Damage-Free Connection | Custom Design | Up to 1 MPa | Aluminum Alloy | High Sealing Class |



G90SP Quick Connector - VDA Standard Male Tube, Direct Outlet

Model	Dim. A	Body No.	Dim. B	Dim. C	Dim. D	Connector Dim. E	Max. Pressure	Material	Seal Material	Seal No.
G90SP-NW06-045	43	90SNW1	26	35	BSP P1/4	10.4	10Bar	Aluminum	NBR	SG90SP-NW06
G90SP-NW08-065	45	90SNW2	28	37	BSP P3/8	12.4				SG90SP-NW08
G90SP-NW12-085	48	90SNW3	31	40	BSP P1/2	16.3				SG90SP-NW12
G90SP-NW16-085	51	90SNW6	38	49	BSP P1/2	22.3				SG90SP-NW16
G90SP-NW18-085	53	90SNW7	40	52	BSP P1/2	23.8				SG90SP-NW18
G90SP-NW20-125	58	90SNW8	45	58	BSP P3/4	26.3				SG90SP-NW20



G90SP Quick Connector - VDA Standard Male Tube, Straight-Through Adapter

Model	Dim. A	Dim. B	Dim. C	Dim. D	Rear End	Connector Dim. E	Max. Pressure	Material	Seal Material	Seal No.
G90SP-NW12-T200	50	31	41	20	A	16.3	10Bar	Aluminum	NBR	SG90S-NW12
G90SP-NW16-T200	54	38	49			22.3				SG90S-NW16
G90SP-NW12-T160	50	31	41	16	A	16.3				SG90S-NW12
G90SP-NW16-T160	54	38	49			22.3				SG90S-NW16
G90SP-NW12-J158	50	31	41	15.8	B	16.3				SG90S-NW12
G90SP-NW16-J158	54	38	49			22.3				SG90S-NW16



G90SP-NW12-T200

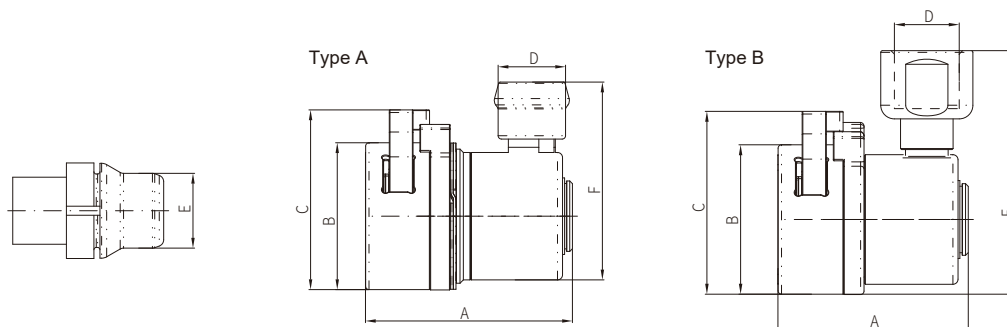


G90SP-NW16-J158

G90SPR Lever-Type Connector

ONE-STOP CONNECTION

Lever Operation | Damage-Free Connection | Custom Design | Up to 1 MPa | Aluminum Alloy | High Sealing Class |



G90SPR Quick Connector - VDA Standard Male Tube, Side-Exit Adapter

Model	Dim. A	Dim. B	Dim. C	Dim. D	Rear End	Connector Dim. E	Max. Pressure	Material	Seal Material	Seal No.
G90SPR-NW12-T200	58	31	63	20	A	16.3	10Bar	Aluminum	NBR	SG90S-NW12
G90SPR-NW16-T200	62	38	71			22.3				SG90S-NW16
G90SPR-NW12-T160	58	31	63	16	A	16.3				SG90S-NW12
G90SPR-NW16-T160	62	38	71			22.3				SG90S-NW16
G90SPR-NW12-085	58	31	63	15.8	B	16.3				SG90S-NW12
G90SPR-NW16-085	62	38	71			22.3				SG90S-NW16



G90SPR-NW16-T200



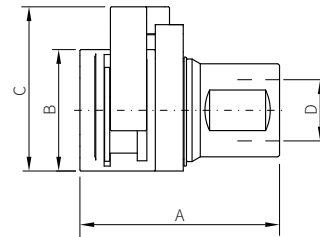
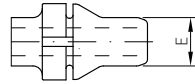
G90SPR-NW16-085

G90S

Lever-Type Connector

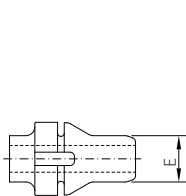
ONE-STOP CONNECTION

Lever Operation | Damage-Free Connection | Custom Design | Up to 1. MPa | Aluminum Alloy | High Sealing Class

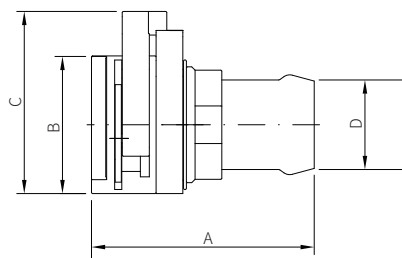


G90S Quick Connector - VDA Standard Male Tube, Direct Outlet

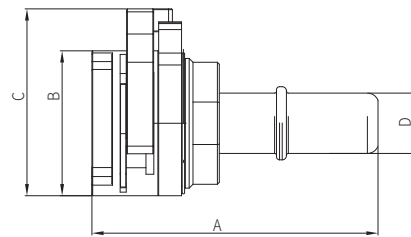
Model	Dim. A	Body No.	Dim. B	Dim. C	Dim. D	Connector Dim. E	Max. Pressure	Material	Seal Material	Seal No.
G90S-NW06-045	43	90SNW1	26	35	BSPP1/4	10.4	10Bar	Aluminum	NBR	SG90S-NW06
G90S-NW08-065	45	90SNW2	28	37	BSPP3/8	12.4				SG90S-NW08
G90S-NW12-085	48	90SNW3	31	40	BSPP1/2	16.3				SG90S-NW12
G90S-NW16-085	51	90SNW6	38	49	BSPP1/2	22.3				SG90S-NW16
G90S-NW18-085	53	90SNW7	40	52	BSPP1/2	23.8				SG90S-NW18
G90S-NW20-125	58	90SNW8	45	58	BSPP3/4	26.3				SG90S-NW20



Type A

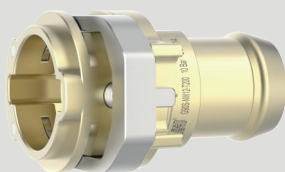


Type B

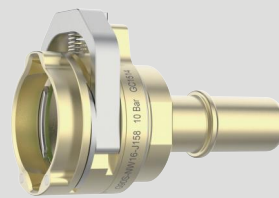


G90S Quick Connector - VDA Standard Male Tube, Straight-Through Adapter

Model	Dim. A	Dim. B	Dim. C	Dim. D	Rear End	Connector Dim. E	Max. Pressure	Material	Seal Material	Seal No.
G90S-NW12-T200	50	31	41	20	A	16.3	10Bar	Aluminum	NBR	SG90S-NW12
G90S-NW16-T200	54	38	49			22.3				SG90S-NW16
G90S-NW12-T160	50	31	41	16	A	16.3				SG90S-NW12
G90S-NW16-T160	54	38	49			22.3				SG90S-NW16
G90S-NW12-J158	50	31	41	15.8	B	16.3				SG90S-NW12
G90S-NW16-J158	54	38	49			22.3				SG90S-NW16



G90S-NW12-T200

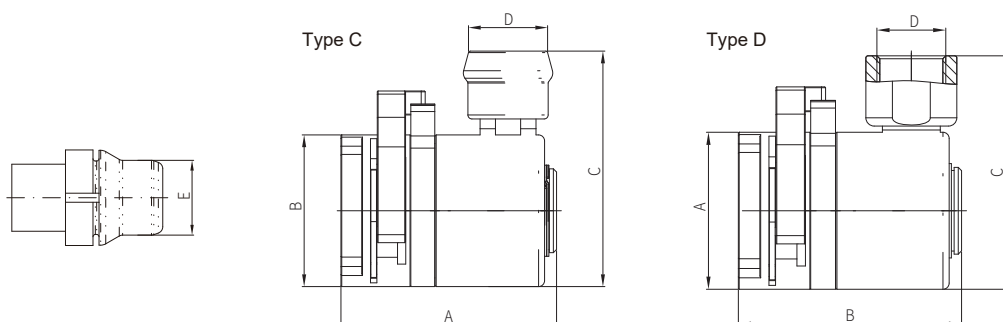


G90S-NW16-J158

G90S Lever-Type Connector

ONE-STOP CONNECTION

Lever Operation | Damage-Free Connection | Custom Design | Up to 1 MPa | Aluminum Alloy | High Sealing Class |



G90SL Quick Connector - VDA Standard Male Tube, Side-Exit Adapter

Model	Dim. A	Dim. B	Dim. C	Dim. D	Rear End	Connector Dim. E	Max. Pressure	Material	Seal Material	Seal No.
G90SL-NW12-T200	58	31	63	20	C	16.3	10Bar	Aluminum	NBR	SG90S-NW12
G90SL-NW16-T200	62	38	71			22.3				SG90S-NW16
G90SL-NW12-T160	58	31	63	16	C	16.3				SG90S-NW12
G90SL-NW16-T160	62	38	71			22.3				SG90S-NW16
G90SL-NW12-085	58	31	63	BSPP1/2"	D	16.3				SG90S-NW12
G90SL-NW16-085	62	38	71			22.3				SG90S-NW16



G90SL-NW16-T200



G90SL-NW16-085