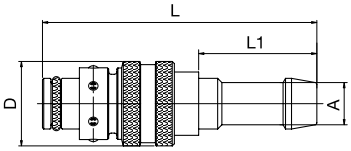
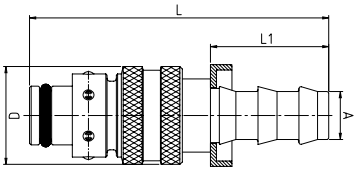
Straight Coupling



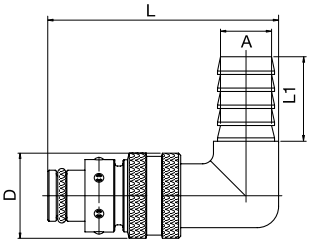
S	Series	⟷	A	D	L	L1	SW	VPE
8	08	08K8	8	20	65	28		10
		08K10	10	20	65	28		10
		08K12	12	20	65	28		10
12	12	12K13	13	28	77	33		10
		12K16	16	28	77	33		10

Straight Coupling - Push Lok



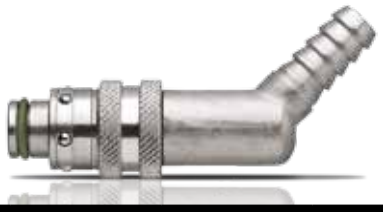
S	Series	⟷	A	D	L	L1	SV	VPE
8	08	08K10-PL	10	20	61,5	24,5		10
		08K12-PL	12	20	65	28		10

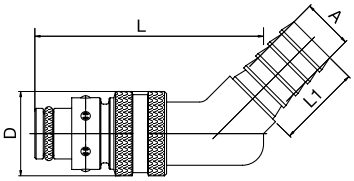
90° Coupling



S	Series	⟷	A	D	L	L1	SW	VPE
8	08	08K10/90	10	20	51	20		10
		08K12/90	12	20	51	20		10
12	12	12K13/90	13	28	59	25		5
		12K16/90	16	28	62	25		5

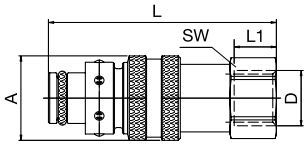
45° Coupling





S	Series	⟷	A	D	L	L1	SW	VPE
8	08	08K10/45	10	20	51	20		10
		08K12/45	12	20	51	20		10
	12	12K13/45	13	28	55	25		5
12		12K16/45	16	28	55	25		5

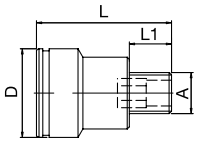
Female Coupling



S	Series	⟷	A	D	L	L1	SW	VPE
8	08	08KIR1/4	G1/4	20	54	10	17	10

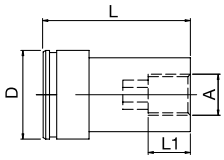
Optional colour clips see page 18

Male Plug



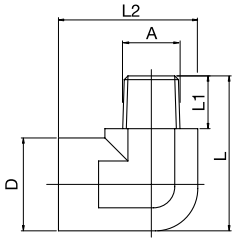
S	Series	⟷	A	D	L	L1	SW	VPE
8	08	08NM10	M10x1	21	32	10	6	25
		08NR1/8	G1/8	21	32	10	6	25
		08NR1/4	G1/4	21	33	12	8	25
		08NR3/8	G3/8	21	24	13	8	25
12	12	12NR3/8	G3/8	32	41	13	10	10
		12NR1/2	G1/2	32	44	16	14	10
		12NR3/4	G3/4	32	32	19	14	10

Female Plug



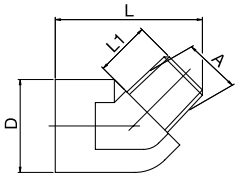
S	Series	⟷	A	D	L	L1	SW	VPE
8	08	08NR1/8I	G1/8	21	35	10	6	10
		08NR1/4I	G1/4	21	40	14	8	10
12	12	12NR3/8I	G3/8	32	49	14	12	10
		12NR1/2I	G1/2	32	50	14	12	10

90° Plug



S	Series	⟷	A	D	L	L1	L2	SW	VPE
8	08	08NR1/8/90	R1/8	22	34	11	33		10
		08NR1/4/90	R1/4	22	37	13	33		10
		08NR3/8/90	R3/8	22	37	13	33		10

45° Plug

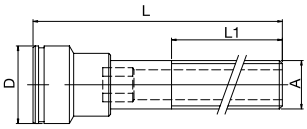


S	Series	⟷	A	D	L	L1	L2	SW	VPE
8	08	08NR1/8/45	R1/8	22	33	10,5			10
		08NR1/4/45	R1/4						
		08NR3/8/45	R3/8	22	35	13			10

Optional colour clips see page 18

FRENCH Staubli® RPL compatible

Extended Plug



S	Series	↔	A	D	L	L1	SW	VPE
8	08	08NR1/8/50	G1/8	21	50	28	6	10
		08NR1/8/100	G1/8	21	100	60	6	10
		08NR1/8/150	G1/8	21	150	60	6	10
		08NR1/4/50	G1/4	21	50	28	8	10
		08NR1/4/100	G1/4	21	100	60	8	10
		08NR1/4/150	G1/4	21	150	60	8	10
		08NR1/4/200	G1/4	21	200	60	8	10

Coupling Colour Tags

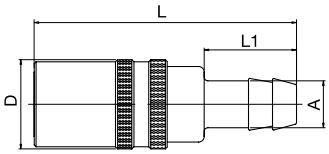
	Series	Part No.	Colour	VPE
Colour Clip for couplers/für Kupplungen/pour coupleurs	08	08KR		10
Colour Clip for couplers/für Kupplungen/pour coupleurs		08KB		10
Colour Clip for couplers/für Kupplungen/pour coupleurs		08KS		10
Colour Clip for couplers/für Kupplungen/pour coupleurs	12	12KR		10
Colour Clip for couplers/für Kupplungen/pour coupleurs		12KB		10
Colour Clip for couplers/für Kupplungen/pour coupleurs		12KS		10

Plug Colour Tags

	Series	Part No.	Colour	VPE
Colour Clip for connectors/für Stecknippel/pour abouts	08	08NR		10
Colour Clip for connectors/für Stecknippel/pour abouts		08NB		10
Colour Clip for connectors/für Stecknippel/pour abouts		08NS		10
Colour Clip for connectors/für Stecknippel/pour abouts	12	12NR		10
Colour Clip for connectors/für Stecknippel/pour abouts		12NB		10
Colour Clip for connectors/für Stecknippel/pour abouts		12NS		10

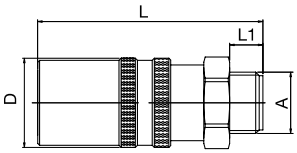
Replacement Seals Viton +200° C

Part No.	Series	S
08V	8	8
12V	12	12



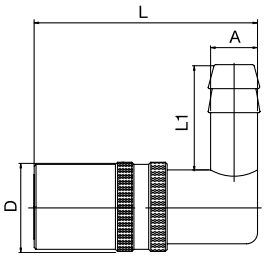
Straight Coupling

S	Series		A	D	L	L1	VPE
6	6	F6K8V	8	20	58	22	10
9	9	F9K12V	12	24	71	25	10
12	12	F12K16V	16	32	90,5	32	10
16	16	F16K19V	19	38	112,5	36	5



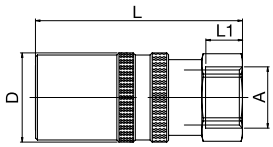
Male Threaded Coupling

S	Series		A	D	L	L1	VPE
6	6	F6KUR1/4V	G1/4	20	54	9	10
9	9	F9KUR3/8V	G3/8	24	61,0	9	10
12	12	F12KUR1/2V	G1/2	32	74,5	12	10
16	16	F16KUR3/4V	G3/4	38	90,5	16	5



90° Coupling

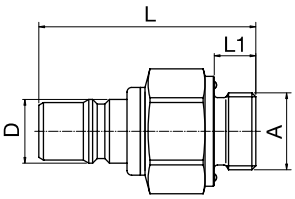
S	Series		A	D	L	L1	VPE
6	6	F6K8V/90	8	20	60,5	22	10
9	9	F9K10V/90	10	24	60,5	22	10
12	9	F9K12V/90	12	24	60,5	28,5	10



Female Threaded Coupling

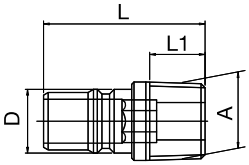
S	Series		D	L	L1	A	VPE
6	6	F6KIR1/4V	20	47	10	G1/4	10
9	9	F9KIR3/8V	24	56	10	G 3/8	10
12	12	F12KIR1/2V	32	59,5	12	G 1/2	10
16	16	F16KIR3/4V	38	90,5	16	G 3/4	5

FRENCH MATIC Staubli® RMI compatible



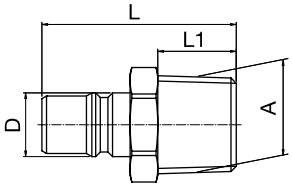
Valed Plug

S	Series		A	D	L	L1	SW	VPE
6	6	F6NR1/8V	G1/8	9,4	45	7	17	10
9	9	F9NR1/4V	G 1/4	13,8	49	9	19	10
		F9NR3/8V	G 3/8	13,8	47	9	24	10
		F9NR1/2V	G 1/2	13,8	50	12	27	10
12	12	F12NR3/8V	G 3/8	17,8	61	9	24	10
		F12NR1/2V	G 1/2	17,8	62	12	27	10
		F12NR3/4V	G 3/4	17,8	64	16	34	10
16	16	F16NR3/4V	G 3/4	22,4	81	16	34	5
		F16NR1/1V	G 1	22,4	84	19	41	5



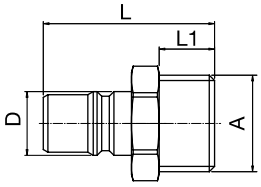
Male Plug with Innner Hex

S	Series		A	D	L	L1	SW	VPE
6	6	F6NR1/8	G1/8	10	30	9	5	10
9	9	F9NR1/4	R 1/4 BSPT	13,8	35	12	8	10
		F9NR3/8	R 3/8 BSPT	13,8	35	12	8	10
12	12	F12NR3/8	R 3/8 BSPT	17,8	40	12	10	10



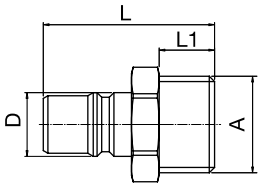
Male Plug Taper Thread

S	Series		A	D	L	L1	SW	VPE
12	12	F12NR1/2	R 1/2 BSPT	17,8	42	17	22	10
16	16	F16NR3/4	R 3/4 BSPT	22,4	59	19	27	10



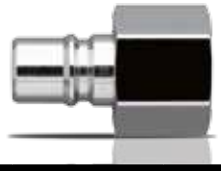
Valved Plug Short Model

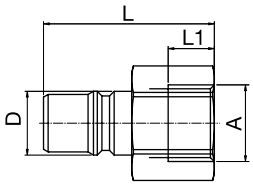
S	Series		A	D	L	L1	SW	VPE
9	9	F9NR1/2V-S	G 1/2	13,8	37	12	22	10
12	12	F12NR3/4V-S	G 3/4	17,8	46	16	27	10
16	16	F16NR1/1V-S	G 1	22,4	58	20	32	10



Male Plug

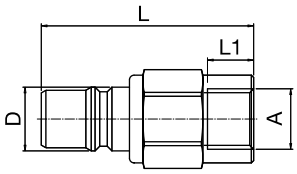
S	Series	⟷	A	D	L	L1	SW	VPE
9	9	F9NR1/2	G 1/2 BSP	13,8	37	12	22	10
12	12	F12NR3/4	G 3/4 BSP	17,8	46	16	27	10





Female Plug

S	Series	⟷	A	D	L	L1	SW	VPE
6	6	F6NR1/4I	G1/4	9,4	34	11	17	10
9	9	F9NR3/8I	G 3/8	13,8	37	10	22	10
12	12	F12NR1/2I	G 1/2	17,8	45	12	27	10
16	16	F16NR3/4I	G 3/4	22,4	58	16	32	5



Female Plug Valved

S	Series		A	D	L	L1	SW	VPE
6	6	F6NR1/8VI	G1/8	9,4	47	7	17	10
9	9	F9NR1/4VI	G 1/4	13,8	46	10	19	10
		F9NR3/8VI	G 3/8	13,8	48	10	22	10
16	16	16NR3/4VI	G 3/4	22,4	80,5	16	32	5