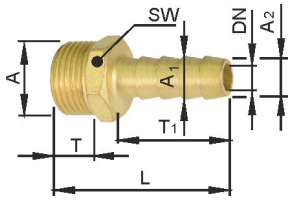
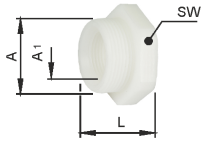
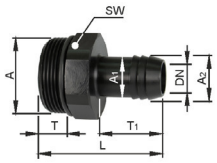


Connecting and reducing adaptors

Design chart

Design	Delivery	Technical features
B61		Connecting adaptors made of brass, passivated
B62		Reducing connector made of polyacetal resin (POM)
B63		Connecting adaptors made of polyacetal resin (POM)

Adaptors for connecting to coupling systems, resp. customer-sided structures. When connecting, the proper alignment and the observance of the operating pressures shall be ensured, in consideration of the end connections.

Features chart

	Product features	Materials
Standard		40 = Polyacetal (POM) grey 45 = Polyacetal (POM) white 46 = Polyacetal (POM) black 21 = Brass passivated
Optional		11 = Steel zinc plated

Suitable coupling fittings can be found in the section Quick coupling systems up to 110 bar under KL series.



Connecting and reducing adaptors

For example, a complete part number looks like this:

5-AN-00-SL025-WR048-Material

Product chart

Nominal bore NB	Design	A	A1	A2	L	SW	T	T1	Weight	Base material	Material-neutral part number
4	B61	BSPP 1/8"	6	7.5	38	11	8	25	10	Brass	5-AN-00-SL006-WR010-..
4	B61	BSPP 1/4"	6	7.5	39	14	9	25	15	Brass	5-AN-00-SL006-WR013-..
4	B61	BSPP 3/8"	6	7.5	39	17	9	25	21	Brass	5-AN-00-SL006-WR017-..
4	B61	BSPP 1/2"	6	7.5	42	22	11	25	32	Brass	5-AN-00-SL006-WR021-..
6	B61	BSPP 1/8"	8	9.5	38	11	8	25	12	Brass	5-AN-00-SL009-WR010-..
6	B61	BSPP 1/4"	8	9.5	39	14	9	25	19	Brass	5-AN-00-SL009-WR013-..
6	B61	BSPP 3/8"	8	9.5	39	17	9	25	24	Brass	5-AN-00-SL009-WR017-..
6	B61	BSPP 1/2"	8	9.5	42	22	11	25	34	Brass	5-AN-00-SL009-WR021-..
7	B61	BSPP 1/4"	10	11.5	39	14	9	25	22	Brass	5-AN-00-SL011-WR013-..
7	B61	BSPP 3/8"	10	11.5	39	17	9	25	27	Brass	5-AN-00-SL011-WR017-..
7	B61	BSPP 1/2"	10	11.5	42	22	11	25	39	Brass	5-AN-00-SL011-WR021-..
10	B61	BSPP 1/4"	13	14.5	44	17	9	30	30	Brass	5-AN-00-SL013-WR013-..
10	B61	BSPP 3/8"	13	14.2	44	17	9	30	29	Brass	5-AN-00-SL013-WR017-..
10	B61	BSPP 1/2"	13	14.2	47	22	11	30	40	Brass	5-AN-00-SL013-WR021-..
12	B61	BSPP 1/2"	16	17.5	47	22	11	30	50	Brass	5-AN-00-SL016-WR021-..
25	B62	BSPP 1 1/2"	G 1		30.5	60	18		73	POM	5-AN-00-XX008-WR533-..
8	B63	BSPP 1/2"	13	14	52.5	24	14.5	30	10	POM	5-AN-00-SL013-WR021-..
19	B63	BSPP 1 1/2"	25	27	78	50	18	45	63	POM	5-AN-00-SL025-WR048-..
22	B63	BSPP 1 1/2"	32	34	77	50	18	44	101	POM	5-AN-00-SL032-WR048-..
32	B63	BSPP 1 1/2"	42	45	94	50	18	61	99	POM	5-AN-00-SL042-XX004-..

Nominal bore NB [mm] **A** - Connection **A1** - Connection [mm] **A2** - Connection [mm] **L** - Length [mm] **SW** - Wrench size [mm] **T /T1** - Thread length [mm] Weight [g]