

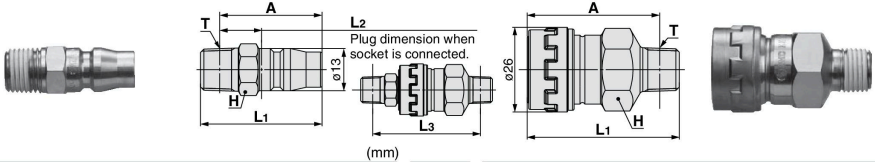
KK130 Series

Dimensions

Plug (KK130P)

Socket (KK130S, L)

Male thread type



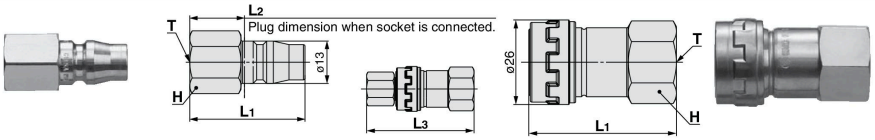
Model	T Connection male thread	H Width across flats	L1	L2	A ^{*1}	Min. hole size	Weight g	When connected Full length L3
KK130P-01MS	R1/8	14	34.0	11.1	30.0	6.0	18	51.1
-02MS	R1/4	14	38.0	13.1	32.0	8.0	22	53.9
-03MS	R3/8	19	39.0	13.6	32.5	8.0	37	53.3
-04MS	R1/2	22	43.0	16.1	35.0	8.0	52	55.9
KK130P-N01MS	NPT1/8	14	34.0	10.1	29.0	6.0	18	49.4
-N02MS	NPT1/4	14	38.0	11.6	30.5	8.0	22	51.5
-N03MS	NPT3/8	19	39.0	12.6	31.5	8.0	37	51.7
-N04MS	NPT1/2	22	43.0	14.1	33.0	8.0	52	52.3

*1 Reference dimension after installation

Model	T Connection male thread	H Width across flats	L1	A ^{*1}	Min. hole size	Weight g
KK130S(L)-01MS	R1/8	22	44.0	40.0	6.0	73
-02MS	R1/4	22	46.8	40.8	8.5	74
-03MS	R3/8	22	46.2	39.7	8.5	82
-04MS	R1/2	22	47.8	39.8	14.0	83
KK130S(L)-N01MS	NPT1/8	22	44.3	39.3	6.0	73
-N02MS	NPT1/4	22	47.4	39.9	8.5	74
-N03MS	NPT3/8	22	46.6	39.1	8.5	82
-N04MS	NPT1/2	22	48.2	38.2	14.0	83

*1 Reference dimension after installation

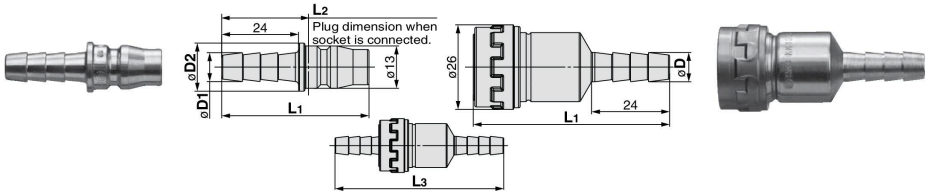
Female thread type



Model	T Connection male thread	H Width across flats	L1	L2	Min. hole size	Weight g	When connected Full length L3
KK130P-01F	Rc1/8	14	30.0	11.1	8.0	18	53.0
-02F	Rc1/4	17	36.0	17.1	8.0	28	62.5
-03F	Rc3/8	21	37.0	18.1	8.0	38	66.5
-04F	Rc1/2	27	42.0	23.1	8.0	73	76.0
KK130P-N01F	NPT1/8	14	30.0	11.1	8.0	18	53.0
-N02F	NPT1/4	17	36.0	17.1	8.0	28	62.5
-N03F	NPT3/8	21	37.0	18.1	8.0	38	66.5
-N04F	NPT1/2	27	42.0	23.1	8.0	73	76.0

Model	T Connection male thread	H Width across flats	L1	Min. hole size	Weight g
KK130S(L)-01F	Rc1/8	22	41.9	8.0	90
-02F	Rc1/4	22	45.4	11.0	92
-03F	Rc3/8	22	48.4	11.0	91
-04F	Rc1/2	27	52.9	14.0	117
KK130S(L)-N01F	NPT1/8	22	41.9	8.0	90
-N02F	NPT1/4	22	45.4	11.0	92
-N03F	NPT3/8	22	48.4	11.0	91
-N04F	NPT1/2	27	52.9	14.0	117

Barb fitting type (for rubber hose)



Model	Hose nominal	21	26	L1	L2	Min. hole size	Weight g	When connected Full length L3
KK130P-07B	6 (1/4")	7.2	14.0	46.0	27.1	4.5	16	88.0
-09B	8 (1/4")	9.0	15.0	46.0	27.1	5.0	19	87.5
-11B	9 (3/8")	11.3	16.0	46.0	27.1	8.0	19	87.0
-13B	12 (1/2")	15.0	18.0	46.0	27.1	8.0	33	86.0

* The figures in () indicate the internal diameter of the applicable hose.

Model	Hose nominal	21	L1	Min. hole size	Weight g
KK130S(L)-07B	6 (1/4")	7.2	60.9	4.5	70
-09B	8 (1/4")	9.0	60.4	5.0	72
-11B	9 (3/8")	11.3	59.9	7.7	73
-13B	12 (1/2")	15.0	58.9	9.0	81

* The figures in () indicate the internal diameter of the applicable hose.