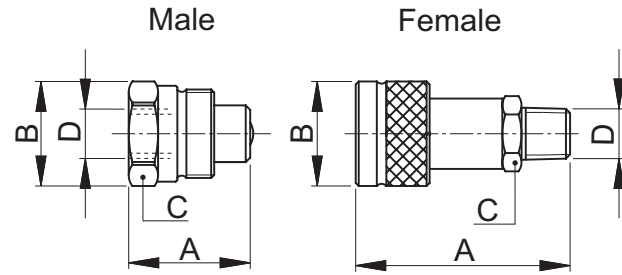


QUICK COUPLERS 700 BAR



■ Max Working pressure **700 bar**
 ■ Thread **1/4" - 3/8" NPT**



FEATURES

Quick Release couplers are available in **screwed and flat face** versions and are compatible with the EPP product range and also interchangeable with most couplings used on high pressure hydraulic equipment.

Flat face snap couplers are advantageous because they are

- Anti-drip with negligible air or fluid inclusion during coupling, and uncoupling operations
- Easy to clean
- Rotary motion which prevents hose twisting
- Safe coupling system, (two voluntary movements are necessary for uncoupling)



Couplers with Viton seals are available on request.



When using **screw couplings**, the nut of the female part must always be fully tightened on the male part. If the two parts are not fully connected the oil can not pass through the coupler, and damage or injury can occur.

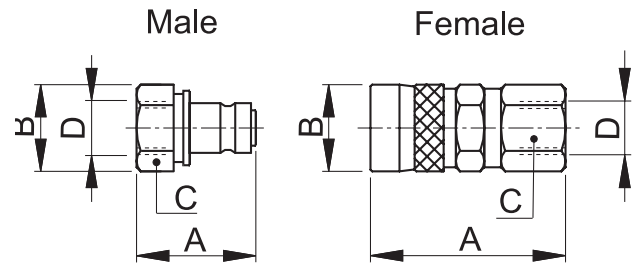
SELECTION CHART FOR QUICK COUPLERS: 700 BAR

Working pressure bar	Coupling type	Thread type D	Coupler type	MODEL	Dimensions mm			Weight g
					A	B	C	
700	Screw	1/4" NPT	Complete (K71M+K71F+K71C+K71D)	K71	-	-	-	-
			Male with female thread	K71M	39	30	19	75
			Female with male thread	K71F	60,5	30	22	140
			Female with female thread	K71X	58	30	22	150
			Cap for female	K71C	-	-	-	-
			Cap for male	K71D	-	-	-	-
		3/8" NPT	Complete (K73M+K73F+K73C+K73D)	K73	-	-	-	-
			Male with female thread	K73M	40,5	36	32	120
			Female with male thread	K73F	72	35,5	24	200
			Female with female thread	K73X	76	35,5	24	210
			Cap for female	K73C	-	-	-	-
			Cap for male	K73D	-	-	-	-
	Flat Face	1/4" NPT	Complete (KP71M+KP71X)	KP71	-	-	-	-
			Male with female thread	KP71M	48	24	22	90
			Female with female thread	KP71X	58	29	22	210
		3/8" NPT	Completo (KP73M+KP73X)	KP73	-	-	-	-
			Male with female thread	KP73M	55	26	24	100
			Female with female thread	KP73X	60	29	24	220

QUICK RELEASE COUPLINGS 1000 - 1500 - 2000 BAR



- Max Working Pressure **1000 - 2000 bar**
- Thread **1/4" - 3/8" NPT**
1/4" BSP



FEATURES

These couplings are compatible with the whole EPP product range and high pressure accessories. They are available in the quick release coupling version to ensure easy and fast coupling and have dust protection cap.

Follow our safety instructions.
See useful pages.

p. 126

SELECTION CHART FOR QUICK COUPLERS 1000 - 1500 - 2000 BAR

Working pressure bar	Coupling type	Thread type D	Coupler type	MODEL	Dimensions mm			Weight g
					A	B	C	
1000	Quick Release	1/4" NPT	Complete (K11M+K11X)	K11	-	-	-	-
			Male with female thread	K11M	36	25	22	60
			Female with female thread	K11X	58,5	27,5	24	150
		3/8" NPT	Complete (K13M+K13X)	K13	-	-	-	-
			Male with female thread	K13M	37	27	24	70
			Female with female thread	K13X	60,5	27,5	24	175
1500	Quick Release	1/4" BSP	Complete (K15M+K15X)	K15	-	-	-	-
			Male with female thread	K15M	37	25	22	65
			Female with female thread	K15X	58,5	27,5	24	150
2000	Quick Release	1/4" BSP	Complete (K20M+K20X)	K20	-	-	-	-
			Male with female thread	K20M	38	25	22	65
			Female with female thread	K20X	67	30	24	210