

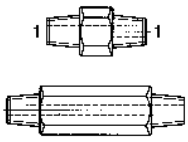
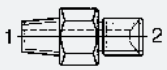
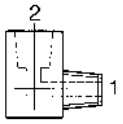
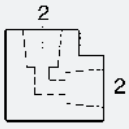
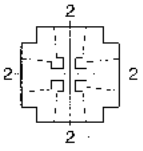
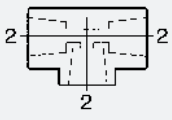
FY
Fittings, reducers, connectors

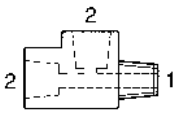
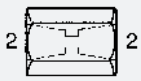
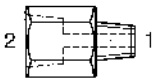
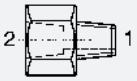
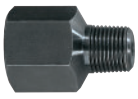
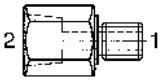
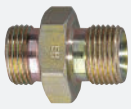
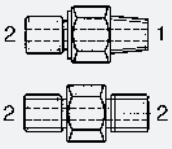
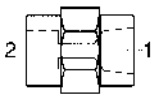
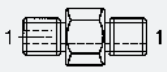
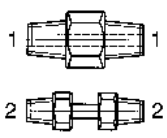
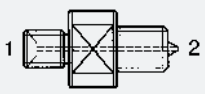
Fittings are useful for versatile combinations of hydraulic cylinders.

Yale high pressure fittings have been designed to give a variety of connections, extensions and combinations. The fittings are designed for a max. system pressure of 700 bar.

For improved sealing of 3/8 NPT connections use two layers of teflon tape and tighten accordingly.

Technical data FY

Model	Art.-No.		Description	Figures	Connection 1	Connection 2
FY-1 **FY-1L**	N14200153 N14200659		Double nipple Double nipple, long		3/8 NPT outer 3/8 NPT outer	– –
FY-13 **FY-17** **FY-18**	N14200244 N14200342 N14200343		Double nipple		1/4 NPT outer 3/8 NPT outer 3/8 NPT outer	R 1/4 outer M14 x 1.5 (for sleeve nut) R 1/4 outer
FY-2	N14200154		Elbow		3/8 NPT outer	3/8 NPT inner
FY-3	N14200155		Elbow		–	3/8 NPT inner
FY-6	N14200158		Cross		–	3/8 NPT inner
FY-4	N14200156		Tee		–	3/8 NPT inner

Model	Art.-No.		Description	Figures	Connection 1	Connection 2
FY-5	N14200157		Tee		3/8 NPT outer	3/8 NPT inner
FY-7 **FY-11**	N14200159 N14200243		Connection		–	3/8 NPT inner 1/4 NPT inner
FY-8 **FY-9**	N14200199 N14200224		Adaptor		3/8 NPT outer 1/4 NPT outer	R 1/2 inner 3/8 NPT inner
FY-10 **FY-12**	N14200245 N14200246		Adaptor		3/8 NPT outer 1/2 NPT outer	1/4 NPT inner 3/8 NPT inner
FY-16 **FY-19** **FY-20** **FY-30** **FY-33**	N14200323 N14200353 N14200354 N14200693 N14200889		Adaptor		3/8 NPT outer M18 x 1.5 outer M14 outer G 3/8 outer 3/8 NPT outer	M18 x 1.5 inner 3/8 NPT inner 3/8 NPT inner 3/8 NPT inner M14 x 1.5 inner
FY-26 **FY-27**	N14200654 N14200655		Double nipple		3/8 NPT outer G 3/8 outer	G 3/8 outer G 3/8 outer
FY-31 **FY-32**	N14200694 N14200695		Connection		3/8 NPT inner 3/8 NPT inner	M18 x 1.5 inner M20 x 1.5 inner
FY-35	N14200890		Double nipple		M 14 outer	–
FY-703	N14200203		Connecting set for 4/3-way valve to HPS hand pumps (telescopic nipple)		3/8 NPT outer	1/4 NPT outer
FY-201	N14200487		Adaptor for TWAZ hand pumps 2000 bar		R1/4 outer	M22 x 1.5 outer (with seal cone)