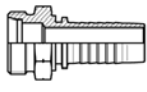
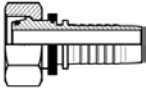
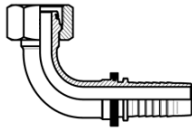
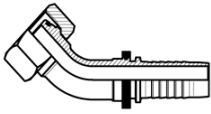
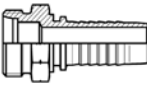
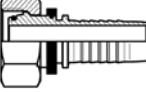
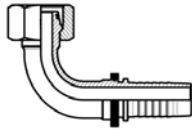
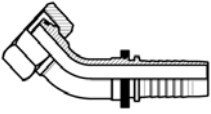


# HIGH PRESSURE - fittings

## Standard fittings - Z type

TI-Z STANDARD		Metric thread, 24° cone, O-ring, light duty			
		CEL	DKOL	DKOL 90	DKOL 45
thread size [mm]	hose I.D. [inch]				
		code	code	code	code
M12x1.5	3/16	TI-ZMZ111-12-03*	TI-ZMW121-12-03*	TI-ZMW221-12-03	TI-ZMW321-12-03
	1/4	TI-ZMZ111-12-04*	TI-ZMW121-12-04*	TI-ZMW221-12-04*	TI-ZMW321-12-04*
M14x1.5	3/16	-	TI-ZMW121-14-03	TI-ZMW221-14-03	TI-ZMW321-14-03
	1/4	TI-ZMZ111-14-04*	TI-ZMW121-14-04*	TI-ZMW221-14-04*	TI-ZMW321-14-04*
M16x1.5	1/4	TI-ZMZ111-16-04*	TI-ZMW121-16-04*	TI-ZMW221-16-04*	TI-ZMW321-16-04*
	5/16	TI-ZMZ111-16-05*	TI-ZMW121-16-05*	TI-ZMW221-16-05*	TI-ZMW321-16-05*
	3/8	TI-ZMZ111-16-06*	TI-ZMW121-16-06*	TI-ZMW221-16-06*	TI-ZMW321-16-06*
M18x1.5	1/4	TI-ZMZ111-18-04*	TI-ZMW121-18-04*	TI-ZMW221-18-04	TI-ZMW321-18-04
	5/16	TI-ZMZ111-18-05*	TI-ZMW121-18-05*	TI-ZMW221-18-05*	TI-ZMW321-18-05
	3/8	TI-ZMZ111-18-06*	TI-ZMW121-18-06*	TI-ZMW221-18-06*	TI-ZMW321-18-06*
M22x1.5	3/8	TI-ZMZ111-22-06*	TI-ZMW121-22-06*	TI-ZMW221-22-06*	TI-ZMW321-22-06
	1/2	TI-ZMZ111-22-08*	TI-ZMW121-22-08*	TI-ZMW221-22-08*	TI-ZMW321-22-08*
M26x1.5	1/2	TI-ZMZ111-26-08*	TI-ZMW121-26-08*	TI-ZMW221-26-08	TI-ZMW321-26-08
	5/8	TI-ZMZ111-26-10*	TI-ZMW121-26-10*	TI-ZMW221-26-10*	TI-ZMW321-26-10*
M27x2	5/8	TI-ZMZ111-27-10*	TI-ZMW121-27-10*	TI-ZMW221-27-10*	TI-ZMW321-27-10*
M30x2	5/8	TI-ZMZ111-30-10	TI-ZMW121-30-10	TI-ZMW221-30-10	TI-ZMW321-30-10
	3/4	TI-ZMZ111-30-12*	TI-ZMW121-30-12*	TI-ZMW221-30-12*	TI-ZMW321-30-12*
M36x2	1	TI-ZMZ111-36-16*	TI-ZMW121-36-16*	TI-ZMW221-36-16*	TI-ZMW321-36-16*
M45x2	1.1/4	TI-ZMZ111-45-20*	TI-ZMW121-45-20*	TI-ZMW221-45-20*	TI-ZMW321-45-20*
M52x2	1.1/2	TI-ZMZ111-52-24*	TI-ZMW121-52-24*	TI-ZMW221-52-24*	TI-ZMW321-52-24*

TI-Z STANDARD		Metric thread, 24° cone, O-ring, heavy duty			
		CES	DKOS	DKOS 90	DKOS 45
thread size [mm]	hose I.D. [inch]				
		code	code	code	code
M14x1.5	3/16	-	TI-ZMW122-14-03	TI-ZMW222-14-03	TI-ZMW322-14-03
	1/4	TI-ZMZ112-14-04	TI-ZMW122-14-04	TI-ZMW222-14-04*	TI-ZMW322-14-04*
M16x1.5	3/16	-	TI-ZMW122-16-03	TI-ZMW222-16-03	TI-ZMW322-16-03
	1/4	TI-ZMZ112-16-04*	TI-ZMW122-16-04*	TI-ZMW222-16-04*	TI-ZMW322-16-04*
M18x1.5	1/4	TI-ZMZ112-18-04*	TI-ZMW122-18-04*	TI-ZMW222-18-04*	TI-ZMW322-18-04*
	5/16	TI-ZMZ112-18-05*	TI-ZMW122-18-05	TI-ZMW222-18-05	TI-ZMW322-18-05
	3/8	TI-ZMZ112-18-06*	TI-ZMW122-18-06	TI-ZMW222-18-06	TI-ZMW322-18-06
M20x1.5	1/4	TI-ZMZ112-20-04	TI-ZMW122-20-04	TI-ZMW222-20-04	TI-ZMW322-20-04
	5/16	TI-ZMZ112-20-05*	TI-ZMW122-20-05*	TI-ZMW222-20-05*	TI-ZMW322-20-05*
	3/8	TI-ZMZ112-20-06*	TI-ZMW122-20-06*	TI-ZMW222-20-06*	TI-ZMW322-20-06*
M22x1.5	3/8	TI-ZMZ112-22-06*	TI-ZMW122-22-06*	TI-ZMW222-22-06*	TI-ZMW322-22-06*
	1/2	TI-ZMZ112-22-08*	TI-ZMW122-22-08	TI-ZMW222-22-08	TI-ZMW322-22-08
M24x1.5	1/2	TI-ZMZ112-24-08*	TI-ZMW122-24-08*	TI-ZMW222-24-08*	TI-ZMW322-24-08*
M30x2	5/8	TI-ZMZ112-30-10*	TI-ZMW122-30-10*	TI-ZMW222-30-10*	TI-ZMW322-30-10*
	3/4	TI-ZMZ112-30-12*	TI-ZMW122-30-12*	TI-ZMW222-30-12*	TI-ZMW322-30-12*
M36x2	3/4	TI-ZMZ112-36-12*	TI-ZMW122-36-12*	TI-ZMW222-36-12*	TI-ZMW322-36-12*
	1	TI-ZMZ112-36-16*	TI-ZMW122-36-16*	TI-ZMW222-36-16*	TI-ZMW322-36-16*
M42x2	1	TI-ZMZ112-42-16*	TI-ZMW122-42-16*	TI-ZMW222-42-16*	TI-ZMW322-42-16*
	1.1/4	TI-ZMZ112-42-20	TI-ZMW122-42-20	TI-ZMW222-42-20	TI-ZMW322-42-20
M52x2	1.1/4	TI-ZMZ112-52-20*	TI-ZMW122-52-20*	TI-ZMW222-52-20*	TI-ZMW322-52-20*
	1.1/2	TI-ZMZ112-52-24*	TI-ZMW122-52-24	TI-ZMW222-52-24	TI-ZMW322-52-24

\* - available in AISI 316 steel