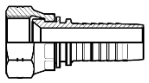
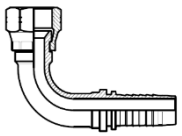
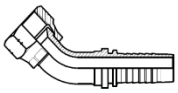
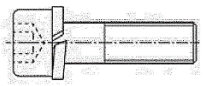
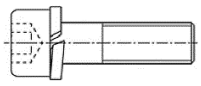
Standard crimped fittings type Z

TI-Z STANDARD		JIC UNF thread, 74º cone			
		AGJ	DKJ	DKJ 90	DKJ 45
thread size [inch]	hose inner diameter [inch]				
		index	index	index	index
7/16	3/16	TI-ZJZ110-07-03 Ⓢ	TI-ZJW110-07-03 Ⓒ Ⓢ	TI-ZJW210-07-03 Ⓒ Ⓢ	TI-ZJW310-07-03 Ⓢ
	1/4	TI-ZJZ110-07-04 Ⓒ Ⓢ	TI-ZJW110-07-04 Ⓒ Ⓢ	TI-ZJW210-07-04 Ⓒ Ⓢ	TI-ZJW310-07-04 Ⓒ Ⓢ
1/2	3/16	-	TI-ZJW110-08-03 Ⓢ	TI-ZJW210-08-03	-
	1/4	TI-ZJZ110-08-04 Ⓒ Ⓢ	TI-ZJW110-08-04 Ⓒ Ⓢ	TI-ZJW210-08-04 Ⓒ Ⓢ	TI-ZJW310-08-04 Ⓒ Ⓢ
	5/16	TI-ZJZ110-08-05 Ⓒ Ⓢ	TI-ZJW110-08-05 Ⓒ Ⓢ	TI-ZJW210-08-05	TI-ZJW310-08-05 Ⓢ
9/16	1/4	TI-ZJZ110-09-04 Ⓒ Ⓢ	TI-ZJW110-09-04 Ⓒ Ⓢ	TI-ZJW210-09-04 Ⓒ Ⓢ	TI-ZJW310-09-04 Ⓒ Ⓢ
	5/16	TI-ZJZ110-09-05 Ⓒ Ⓢ	TI-ZJW110-09-05 Ⓒ Ⓢ	TI-ZJW210-09-05 Ⓒ Ⓢ	TI-ZJW310-09-05 Ⓒ Ⓢ
	3/8	TI-ZJZ110-09-06 Ⓒ Ⓢ	TI-ZJW110-09-06 Ⓒ Ⓢ	TI-ZJW210-09-06 Ⓒ Ⓢ	TI-ZJW310-09-06 Ⓒ Ⓢ
5/8	5/16	TI-ZJZ110-10-05	TI-ZJW110-10-05	- Ⓒ Ⓢ	-
	3/8	TI-ZJZ110-10-06	TI-ZJW110-10-06	TI-ZJW210-10-06	-
3/4	1/4	TI-ZJZ110-12-04	-	TI-ZJW210-12-04	-
	5/16	TI-ZJZ110-12-05	TI-ZJW110-12-05	TI-ZJW210-12-05	TI-ZJW310-12-05
	3/8	TI-ZJZ110-12-06 Ⓒ Ⓢ	TI-ZJW110-12-06 Ⓒ Ⓢ	TI-ZJW210-12-06 Ⓒ Ⓢ	TI-ZJW310-12-06 Ⓒ Ⓢ
	1/2	TI-ZJZ110-12-08 Ⓒ Ⓢ	TI-ZJW110-12-08 Ⓒ Ⓢ	TI-ZJW210-12-08 Ⓒ Ⓢ	TI-ZJW310-12-08 Ⓒ Ⓢ
7/8	3/8	TI-ZJZ110-14-06 Ⓒ Ⓢ	TI-ZJW110-14-06 Ⓒ Ⓢ	TI-ZJW210-14-06 Ⓒ Ⓢ	TI-ZJW310-14-06 Ⓒ Ⓢ
	1/2	TI-ZJZ110-14-08 Ⓒ Ⓢ	TI-ZJW110-14-08 Ⓒ Ⓢ	TI-ZJW210-14-08 Ⓒ Ⓢ	TI-ZJW310-14-08 Ⓒ Ⓢ
	5/8	TI-ZJZ110-14-10 Ⓒ Ⓢ	TI-ZJW110-14-10 Ⓒ Ⓢ	TI-ZJW210-14-10 Ⓒ Ⓢ	TI-ZJW310-14-10 Ⓒ Ⓢ
	3/4	-	TI-ZJW110-14-12	-	-
1.1/16	1/2	TI-ZJZ110-17-08 Ⓒ	TI-ZJW110-17-08 Ⓒ Ⓢ	TI-ZJW210-17-08 Ⓒ	TI-ZJW310-17-08 Ⓒ
	5/8	TI-ZJZ110-17-10 Ⓒ Ⓢ	TI-ZJW110-17-10 Ⓒ Ⓢ	TI-ZJW210-17-10 Ⓒ Ⓢ	TI-ZJW310-17-10 Ⓒ Ⓢ
	3/4	TI-ZJZ110-17-12 Ⓒ Ⓢ	TI-ZJW110-17-12 Ⓒ Ⓢ	TI-ZJW210-17-12 Ⓒ Ⓢ	TI-ZJW310-17-12 Ⓒ Ⓢ
	1	TI-ZJZ110-17-16 Ⓒ Ⓢ	TI-ZJW110-17-16 Ⓒ Ⓢ	-	-
1.3/16	3/4	TI-ZJZ110-19-12 Ⓒ	TI-ZJW110-19-12 Ⓒ	TI-ZJW210-19-12 Ⓒ	TI-ZJW310-19-12 Ⓒ
	1	TI-ZJZ110-19-16	TI-ZJW110-19-16	-	-
1.5/16	3/4	TI-ZJZ110-21-12 Ⓒ Ⓢ	TI-ZJW110-21-12 Ⓒ Ⓢ	TI-ZJW210-21-12 Ⓒ	-
	1	TI-ZJZ110-21-16 Ⓒ Ⓢ	TI-ZJW110-21-16 Ⓒ Ⓢ	TI-ZJW210-21-16 Ⓒ Ⓢ	TI-ZJW310-21-16 Ⓒ Ⓢ
1.5/8	1	TI-ZJZ110-26-16 Ⓒ Ⓢ	TI-ZJW110-26-16 Ⓒ Ⓢ	TI-ZJW210-26-16 Ⓒ	TI-ZJW310-26-16 Ⓒ Ⓢ
	1.1/4	TI-ZJZ110-26-20 Ⓒ Ⓢ	TI-ZJW110-26-20 Ⓒ Ⓢ	TI-ZJW210-26-20 Ⓒ Ⓢ	TI-ZJW310-26-20 Ⓒ Ⓢ
1.7/8	1.1/4	TI-ZJZ110-30-20 Ⓒ	TI-ZJW110-30-20 Ⓒ	TI-ZJW210-30-20 Ⓒ	TI-ZJW310-30-20 Ⓒ
	1.1/2	TI-ZJZ110-30-24 Ⓒ Ⓢ	TI-ZJW110-30-24 Ⓒ Ⓢ	TI-ZJW210-30-24 Ⓒ Ⓢ	TI-ZJW310-30-24 Ⓒ Ⓢ
2.1/2	2	TI-ZJZ110-40-32 Ⓒ Ⓢ	TI-ZJW110-40-32 Ⓒ Ⓢ	TI-ZJW210-40-32 Ⓒ Ⓢ	TI-ZJW310-40-32 Ⓒ Ⓢ

TI-Z STANDARD	Bolt with washer for SAE flanges, DIN 912, class 12.9, black oiled			
	for 3000 series		for 6000 series	
size of flange [inch]				
	index	bolt size [mm]	index	bolt size [mm]
1/2	TI-ZSK-08X25 Ⓢ	M8X25	TI-ZSK-08X30 Ⓢ	M8X30
3/4	TI-ZSK-10X30 Ⓢ	M10x30	TI-ZSK-10X35 Ⓢ	M10X35
1			TI-ZSK-12X40 Ⓢ	M12X40
1.1/4			TI-ZSK-14X50 Ⓢ	M14X50
1.1/2	TI-ZSK-12X35 Ⓢ	M12x35	TI-ZSK-16X55 Ⓢ	M16X55
2			TI-ZSK-20X70 Ⓢ	M20X70
2.1/2	TI-ZSK-12X40 Ⓢ	M12x40	TI-ZSK-24X90 Ⓢ	M24X90

Ⓒ - available in carbon steel with zinc-nickel coating
Ⓢ - available in steel AISI 316