



STESSO PEX
WATER AND GAS CRIMP

TM

**SPECIFICATIONS &
INSTALLATION GUIDE**

ANOTHER QUALITY
PRODUCT BY
FORZA GLOBAL



STESSO PEX PN-16 PE-Xb Pipe is a Cross Linked Polyethylene and is manufactured in accordance with Australian Standards AS.2492:2007 for PE-X pipes for Hot and Cold applications.

STESSO PEX PN-16 PE-Xb pipes are completely non Toxic and are approved to AS4020.

STESSO PEX PN-16 PE-Xb pipes are intended for use by qualified licenced Plumbing Professionals who are experienced in working to the accepted code of practices of the relevant Local Authority and the National Plumbing Codes.

STESSO PEX PN-16 PE-Xb pipes are guaranteed against manufacturing defect for a period of 50 years when installed and used in accordance of the Australian and New Zealand Plumbing Code and or the Local or State Authority.

STESSO GAS PIPE

STESSO GAS Pipe is multi layered, incorporating a layer of aluminium between an inner layer of PE-X and an outer of PE-X. This combination gives stability while still being flexible and strong.

STESSO GAS Pipe is guaranteed against manufacturing defect for a period of 50 years when installed and used in accordance of the Australian and New Zealand Plumbing Codes and or the Local or State Authority and when installed by a licenced Plumber.

STESSO GAS Pipe complies and is manufactured in accordance with the standards as set out in AS4176.8:2010

STESSO PEX Crimp fittings are Manufactured from quality DR Brass and are precision CNC machined to Australian and New Zealand Standards.

STESSO PEX Crimp Fittings comply and are manufactured in accordance with the standards as set out in AS/NZS2537.2:2011 - Mechanical jointed pipe fittings for use with cross linked Polyethylene pipes (XLPE) for Hot and Cold applications and AS4176.8:2010- for Gas application.

STESSO WATER & GAS FITTINGS

STESSO PEX Crimp Fittings are intended for use by qualified licenced Plumbing Professionals who are experienced in working to the accepted code of practices of the relevant Local Authority and the National Plumbing Codes.

STESSO PEX Crimp Fittings are guaranteed against manufacturing defect for a period of 50 years when installed and used in accordance of the Australian and New Zealand Plumbing Code and or the Local or State Authority and when installed by a licensed Plumber.

STESSO PEX Crimp Fittings provide Plumbing professionals a safe secure joint with reduced labour time required.

STESSO WATER PIPE PACKAGING

PIPE SIZE	BLACK
16MM	5M LENGTHS, 50M COILS, 100M COILS
20MM	5M LENGTHS, 50M COILS, 100M COILS
25MM	5M LENGTHS, 50M COILS
32MM	5M LENGTHS, 50M COILS

PIPE SIZE	RED
16MM	5M LENGTHS, 50M COILS, 100M COILS
20MM	5M LENGTHS, 50M COILS, 100M COILS

PIPE SIZE	LILAC	GREEN
16MM	5M LENGTHS, 50M COILS	5M LENGTHS, 50M COILS
20MM	5M LENGTHS, 50M COILS	5M LENGTHS, 50M COILS

STESSO GAS PIPE PACKAGING

PIPE SIZE	PACKAGING
16MM	5M LENGTHS, 25M COILS, 50M COILS, 100M COILS
20MM	5M LENGTHS, 25M COILS, 50M COILS, 100M COILS
25MM	5M LENGTHS, 25M COILS, 50M COILS
32MM	5M LENGTHS, 25M COILS, 50M COILS
40MM	5M LENGTHS
50MM	5M LENGTHS
63MM	5M LENGTHS

SIZING TABLES FOR CRIMP FITTINGS (NATURAL GAS)

FLOW THROUGH PEX/AL/PEX COMPOSITE PIPE CRIMPED FITTINGS (MJ/H)

HIGH PRESSURE | PRESSURE DROP 0.25KPA (METER PRESSURE 2.75KPA)

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	2	4	6	8	10	12	14	16	18
16MM	161	111	89	76	68	61	56	52	49
20MM	323	222	178	153	135	122	113	105	98
25MM	629	433	348	298	264	239	220	205	192
32MM	1267	871	699	598	264	480	442	411	386
40MM	2930	1899	1474	1232	1058	480	865	799	730
50MM	5299	3573	2837	2417	2103	1899	1741	1624	1492

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	20	25	30	35	40	45	50	55	60
16MM	46	41	37	34	32	30	28	26	23
20MM	93	82	75	69	64	60	57	54	51
25MM	181	161	146	134	125	117	110	105	100
32MM	364	323	293	269	250	235	222	211	201
40MM	689	598	537	479	442	411	386	359	343
50MM	1417	1248	1132	1013	950	891	846	787	752

HIGH PRESSURE (VIC, SA, QLD, TAS AND NT) | PRESSURE DROP 0.75KPA (METER PRESSURE 2.75KPA)

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	2	4	6	8	10	12	14	16	18
16MM	292	201	161	138	122	111	102	95	89
20MM	585	402	323	276	245	222	204	190	178
25MM	1142	785	630	539	478	433	398	371	348
32MM	2295	1577	1267	1084	961	871	801	745	699
40MM	5303	3438	2668	2229	1915	1717	1565	1446	1321
50MM	9591	6467	5135	4375	3806	3437	3151	2940	2701

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	20	25	30	35	40	45	50	55	60
16MM	84	75	68	62	58	54	51	49	46
20MM	168	149	135	124	116	109	103	97	93
25MM	328	291	264	243	226	212	200	190	181
32MM	660	585	530	488	454	426	402	382	364
40MM	1274	1082	972	867	800	745	699	649	620
50MM	2564	2260	2049	1833	1720	745	1531	1424	1362

SIZING TABLES FOR CRIMP FITTINGS (NATURAL GAS)

FLOW THROUGH PEX/AL/PEX COMPOSITE PIPE CRIMPED FITTINGS (MJ/H)

HIGH PRESSURE (NSW, WA) | PRESSURE DROP 1.50KPA (METER PRESSURE 2.75KPA)

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	2	4	6	8	10	12	14	16	18
16MM	426	292	235	201	178	161	148	138	130
20MM	851	585	470	402	356	323	297	276	259
25MM	1661	1142	917	785	695	630	580	539	506
32MM	3339	2295	1843	1577	1398	1267	1165	1084	1017
40MM	7742	5019	3896	3255	2795	2506	2285	2112	1928
50MM	14003	9442	7497	6388	5557	5018	4600	4293	3944

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	20	25	30	35	40	45	50	55	60
16MM	122	109	98	90	84	79	75	71	68
20MM	245	217	197	181	168	158	149	142	135
25MM	478	424	384	353	328	308	291	276	264
32MM	961	851	772	710	660	620	585	556	530
40MM	1820	1579	1418	1266	1168	1087	1021	948	905
50MM	3743	3299	2992	2676	2511	2354	2235	2079	1988



SIZING TABLES FOR CRIMP FITTINGS (NATURAL GAS)

FLOW THROUGH PEX/AL/PEX COMPOSITE PIPE CRIMPED FITTINGS (MJ/H)

LOW PRESSURE | PRESSURE DROP 0.075KPA (METER PRESSURE 1.1KPA)

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	2	4	6	8	10	12	14	16	18
16MM	84	58	46	40	35	32	29	26	23
20MM	168	116	93	80	70	64	59	55	51
25MM	328	226	181	155	138	125	115	107	100
32MM	660	454	364	312	276	250	230	214	201
40MM	1620	1064	838	700	615	553	503	467	434
50MM	2973	1942	1518	1273	1114	997	906	838	779

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	20	25	30	35	40	45	50	55	60
16MM	21	17	14	12	11	9	8	8	7
20MM	48	43	39	35	30	27	24	22	20
25MM	95	84	76	70	65	61	58	55	52
32MM	190	168	153	140	131	123	116	110	105
40MM	408	355	320	290	270	253	236	223	211
50MM	731	637	570	519	478	447	419	395	375

LOW PRESSURE | PRESSURE DROP 0.12KPA (METER PRESSURE 1.25KPA)

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	2	4	6	8	10	12	14	16	18
16MM	109	75	60	51	45	41	38	35	33
20MM	217	149	120	103	91	82	76	70	66
25MM	424	291	234	200	177	161	148	138	129
32MM	851	585	470	402	356	323	297	276	259
40MM	2090	1372	1080	903	794	713	649	602	560
50MM	3835	2505	1959	1642	1438	1286	1169	1081	1005

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	20	25	30	35	40	45	50	55	60
16MM	31	27	22	19	17	15	13	12	11
20MM	62	55	50	46	43	40	38	35	32
25MM	122	108	98	90	84	79	74	71	67
32MM	245	217	197	181	168	158	149	142	135
40MM	527	458	413	374	349	327	305	287	272
50MM	943	822	735	670	617	577	540	510	484

SIZING TABLES FOR CRIMP FITTINGS (LPG)

FLOW THROUGH PEX/AL/PEX COMPOSITE PIPE CRIMPED FITTINGS (MJ/H)

LPG | PRESSURE DROP 0.25KPA (METER PRESSURE 2.75KPA)

NOM. SIZE	LENGTH OF STRAIGHT PIPE IN METRES								
	2	4	6	8	10	12	14	16	18
16MM	277	190	153	131	116	105	97	90	84
20MM	554	381	306	262	232	210	193	180	169
25MM	1081	743	597	511	453	410	377	351	329
32MM	2173	1494	1199	1027	910	824	758	706	662
40MM	4570	2963	2300	1921	1650	1479	1349	1247	1138
50MM	8266	5574	4426	3771	3281	2962	2716	2534	2328

LENGTH OF STRAIGHT PIPE IN METRES

NOM. SIZE	20	25	30	35	40	45	50	55	60
16MM	80	71	64	59	55	51	49	46	44
20MM	159	141	128	118	110	103	97	92	88
25MM	311	276	250	230	214	201	189	180	172
32MM	625	554	502	462	430	403	381	362	345
40MM	1075	932	837	747	690	642	603	560	535
50MM	2210	1948	1766	1580	1482	1389	1320	1227	1174

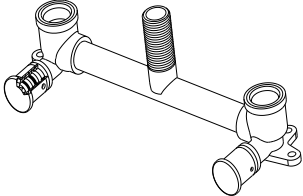
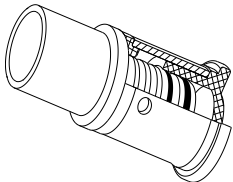
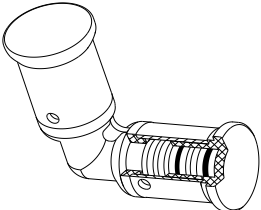
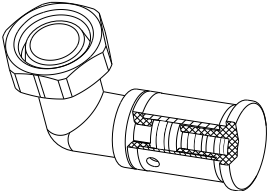
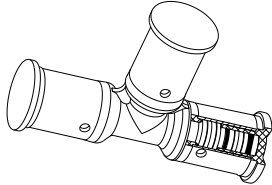
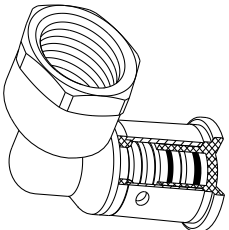
LPG | PRESSURE DROP 10.0KPA (METER PRESSURE 70.0KPA)

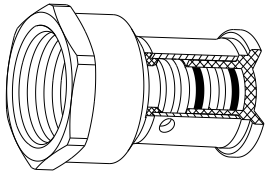
NOM. SIZE	LENGTH OF STRAIGHT PIPE IN METRES								
	2	4	6	8	10	12	14	16	18
16MM	2648	1820	1462	1251	1109	1005	924	860	807
20MM	5297	3640	2923	2502	2218	2009	1848	1720	1614
25MM	10337	7104	5705	4883	4327	3921	3607	3356	3149
32MM	20779	14281	11468	9815	8699	7882	7251	6746	6330
40MM	43691	28325	21987	18368	15775	14144	12897	11919	10881
50MM	79025	53284	42309	36052	31363	28318	25960	24225	22257

LENGTH OF STRAIGHT PIPE IN METRES

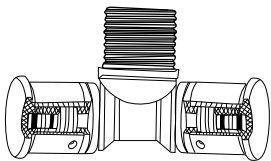
NOM. SIZE	20	25	30	35	40	45	50	55	60
16MM	762	675	612	563	524	491	464	441	421
20MM	1524	1351	1224	1126	1048	983	928	882	841
25MM	2974	2636	2388	2197	2044	1918	1812	1721	1642
32MM	5979	5299	4801	4417	4109	3856	3642	3459	3300
40MM	10273	8912	8005	7146	6594	6134	5761	5351	5110
50MM	21125	18619	16885	15101	14170	13283	12614	11732	11222
63MM	36010	32298	28870	26999	24680	23275	22452	21020	19758

STESSO PEX PRODUCT LIST

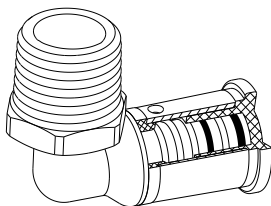
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	SCBLARA200	STESSO CRIMP BATH/LAUNDRY BREECH RIGHT ANGLE 200MM
	SCBLARA300	STESSO CRIMP BATH/LAUNDRY BREECH RIGHT ANGLE 300MM
	SCCB1616F	STESSO CRIMP CONNECTING BARB FEMALE 16MM
	SCCB2020F	STESSO CRIMP CONNECTING BARB FEMALE 20MM
	SCCB2525F	STESSO CRIMP CONNECTING BARB FEMALE 25MM
	SCCB3232F	STESSO CRIMP CONNECTING BARB FEMALE 32MM
	SCE16	STESSO CRIMP NO.12 EQUAL ELBOW 16MM
	SCE20	STESSO CRIMP NO.12 EQUAL ELBOW 20MM
	SCE25	STESSO CRIMP NO.12 EQUAL ELBOW 25MM
	SCE32	STESSO CRIMP NO.12 EQUAL ELBOW 32MM
	SCE40	STESSO CRIMP NO.12 EQUAL ELBOW 40MM
	SCE50	STESSO CRIMP NO.12 EQUAL ELBOW 50MM
	SCELC1615	STESSO CRIMP ELBOW LOOSE NUT CONNECTOR 16MM X 1/2" FEMALE
	SCELC2020	STESSO CRIMP ELBOW LOOSE NUT CONNECTOR 20MM X 3/4" FEMALE
	SCET16	STESSO CRIMP NO.24 EQUAL TEE 16MM
	SCET20	STESSO CRIMP NO.24 EQUAL TEE 20MM
	SCET25	STESSO CRIMP NO.24 EQUAL TEE 25MM
	SCET32	STESSO CRIMP NO.24 EQUAL TEE 32MM
	SCET40	STESSO CRIMP NO.24 EQUAL TEE 40MM
	SCET50	STESSO CRIMP NO.24 EQUAL TEE 50MM
	SCFE1615	STESSO CRIMP NO.14 ELBOW 16MM X 1/2" BSP FEMALE
	SCFE1620	STESSO CRIMP NO.14 ELBOW 16MM X 3/4" BSP FEMALE
	SCFE2015	STESSO CRIMP NO.14 ELBOW 20MM X 1/2" BSP FEMALE
	SCFE2020	STESSO CRIMP NO.14 ELBOW 20MM X 3/4" BSP FEMALE
	SCFE2520	STESSO CRIMP NO.14 ELBOW 25MM X 3/4" BSP FEMALE
	SCFE2525	STESSO CRIMP NO.14 ELBOW 25MM X 1" BSP FEMALE
	SCFE3225	STESSO CRIMP NO.14 ELBOW 32MM X 1" BSP FEMALE
	SCFE4020	STESSO CRIMP NO.14 ELBOW 40MM X 3/4" BSP FEMALE
	SCFE4025	STESSO CRIMP NO.14 ELBOW 40MM X 1" BSP FEMALE
	SCFE4032	STESSO CRIMP NO.14 ELBOW 40MM X 1 1/4" BSP FEMALE
SCFE4040	STESSO CRIMP NO.14 ELBOW 40MM X 1 1/2" BSP FEMALE	


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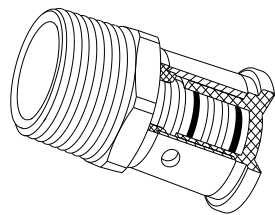
SCFSC1615	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 16MM X 1/2" BSP FEMALE
SCFSC1620	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 16MM X 3/4" BSP FEMALE
SCFSC1625	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 16MM X 1" BSP FEMALE
SCFSC2015	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 20MM X 1/2" BSP FEMALE
SCFSC2020	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 20MM X 3/4" BSP FEMALE
SCFSC2520	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 25MM X 3/4" BSP FEMALE
SCFSC2525	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 25MM X 1" BSP FEMALE
SCFSC3215	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 32MM X 1/2" BSP FEMALE
SCFSC3220	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 32MM X 3/4" BSP FEMALE
SCFSC3225	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 32MM X 1" BSP FEMALE
SCFSC3232	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 32MM X 1 1/4" BSP FEMALE
SCFSC3240	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 32MM X 1 1/2" BSP FEMALE
SCFSC4040	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 40MM X 1 1/2" BSP FEMALE
SCFSC5015	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 50MM X 1/2" BSP FEMALE
SCFSC5020	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 50MM X 3/4" BSP FEMALE
SCFSC5025	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 50MM X 1" BSP FEMALE
SCFSC5040	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 50MM X 1 1/2" BSP FEMALE
SCFSC6325	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 63MM X 1" BSP FEMALE
SCFSC6350	STESSO CRIMP NO.2 STRAIGHT CONNECTOR 63MM X 2" BSP FEMALE



SCFT16	STESSO CRIMP NO.30 FEMALE CENTRE TEE 16MM X 16MM X 1/2" FI
SCFT20	STESSO CRIMP NO.30 FEMALE CENTRE TEE 20MM X 20MM X 3/4" FI
SCFT25	STESSO CRIMP NO.30 FEMALE CENTRE TEE 25MM X 25MM X 1" FI



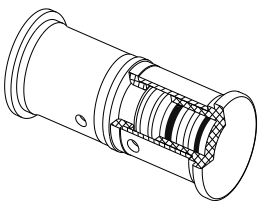
SCME1615	STESSO CRIMP NO.13 ELBOW 16MM X 1/2" BSP MALE
SCME1620	STESSO CRIMP NO.13 ELBOW 16MM X 3/4" BSP MALE
SCME2015	STESSO CRIMP NO.13 ELBOW 20MM X 1/2" BSP MALE
SCME2020	STESSO CRIMP NO.13 ELBOW 20MM X 3/4" BSP MALE
SCME2520	STESSO CRIMP NO.13 ELBOW 25MM X 3/4" BSP MALE
SCME2525	STESSO CRIMP NO.13 ELBOW 25MM X 1" BSP MALE
SCME3225	STESSO CRIMP NO.13 ELBOW 32MM X 1" BSP MALE
SCME3232	STESSO CRIMP NO.13 ELBOW 32MM X 1 1/4" BSP MALE
SCME4025	STESSO CRIMP NO.13 ELBOW 40MM X 1" BSP MALE
SCME5025	STESSO CRIMP NO.13 ELBOW 50MM X 1" BSP MALE



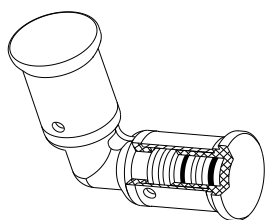
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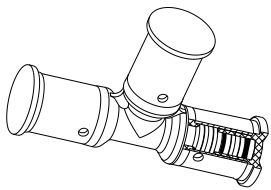
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SCMSC1620	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 16MM X 3/4" BSP MALE
SCMSC2015	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 20MM X 1/2" BSP MALE
SCMSC2020	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 20MM X 3/4" BSP MALE
SCMSC2515	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 25MM X 1/2" BSP MALE
SCMSC2520	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 25MM X 3/4" BSP MALE
SCMSC2525	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 25MM X 1" BSP MALE
SCMSC3215	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 32MM X 1/2" BSP MALE
SCMSC3220	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 32MM X 3/4" BSP MALE
SCMSC3225	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 32MM X 1" BSP MALE
SCMSC3232	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 32MM X 1 1/4" BSP MALE
SCMSC4025	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 40MM X 1" BSP MALE
SCMSC4032	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 40MM X 1 1/4" BSP MALE
SCMSC4040	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 40MM X 1 1/2" BSP MALE
SCMSC4050	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 40MM X 2" BSP MALE
SCMSC5015	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 50MM X 1/2" BSP MALE
SCMSC5020	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 50MM X 3/4" BSP MALE
SCMSC5025	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 50MM X 1" BSP MALE
SCMSC5032	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 50MM X 1 1/4" BSP MALE
SCMSC5040	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 50MM X 1 1/2" BSP MALE
SCMSC5050	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 50MM X 2" BSP MALE
SCMSC6350	STESSO CRIMP NO.3 STRAIGHT CONNECTOR 63MM X 2" BSP MALE



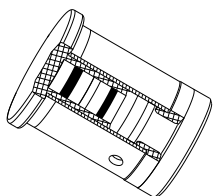
SCRC2016	STESSO CRIMP NO.1R REDUCING COUPLING 20MM X 16MM
SCRC2516	STESSO CRIMP NO.1R REDUCING COUPLING 25MM X 16MM
SCRC2520	STESSO CRIMP NO.1R REDUCING COUPLING 25MM X 20MM
SCRC3216	STESSO CRIMP NO.1R REDUCING COUPLING 32MM X 16MM
SCRC3220	STESSO CRIMP NO.1R REDUCING COUPLING 32MM X 20MM
SCRC3225	STESSO CRIMP NO.1R REDUCING COUPLING 32MM X 25MM
SCRC4020	STESSO CRIMP NO.1R REDUCING COUPLING 40MM X 20MM
SCRC4025	STESSO CRIMP NO.1R REDUCING COUPLING 40MM X 25MM
SCRC4032	STESSO CRIMP NO.1R REDUCING COUPLING 40MM X 32MM
SCRC5020	STESSO CRIMP NO.1R REDUCING COUPLING 50MM X 20MM
SCRC5025	STESSO CRIMP NO.1R REDUCING COUPLING 50MM X 25MM
SCRC5032	STESSO CRIMP NO.1R REDUCING COUPLING 50MM X 32MM
SCRC5040	STESSO CRIMP NO.1R REDUCING COUPLING 50MM X 40MM
SCRC6340	STESSO CRIMP NO.1R REDUCING COUPLING 63MM X 40MM
SCRC6350	STESSO CRIMP NO.1R REDUCING COUPLING 63MM X 50MM



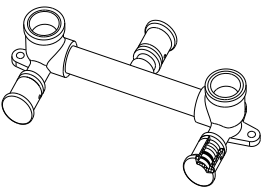
SCRE2016	STESSO CRIMP NO.12R REDUCING ELBOW 20MM X 16MM
SCRE2516	STESSO CRIMP NO.12R REDUCING ELBOW 25MM X 16MM
SCRE2520	STESSO CRIMP NO.12R REDUCING ELBOW 25MM X 20MM
SCRE3225	STESSO CRIMP NO.12R REDUCING ELBOW 32MM X 25MM
SCRE5040	STESSO CRIMP NO.12R REDUCING ELBOW 50MM X 40MM


CODE
DESCRIPTION

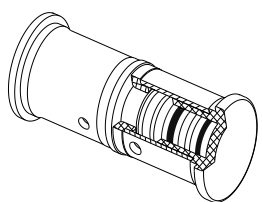
SCRT161620	STESSO CRIMP NO.28 END REDUCING TEE 16MM X 16MM X (20MM)
SCRT161625	STESSO CRIMP NO.28 END REDUCING TEE 16MM X 16MM X (25MM)
SCRT201616	STESSO CRIMP NO.27 END & BRANCH REDUCING TEE 20MM X 16MM X (16MM)
SCRT201620	STESSO CRIMP NO.26 END REDUCING TEE 20MM X 16MM X (20MM)
SCRT202016	STESSO CRIMP NO.25 BRANCH REDUCING TEE 20MM X 20MM X (16MM)
SCRT202025	STESSO CRIMP NO.28 END REDUCING TEE 20MM X 20MM X (25MM)
SCRT252016	STESSO CRIMP NO.27 END & BRANCH REDUCING TEE 25MM X 20MM X (16MM)
SCRT252020	STESSO CRIMP NO.27 END & BRANCH REDUCING TEE 25MM X 20MM X (20MM)
SCRT252025	STESSO CRIMP NO.26 END REDUCING TEE 25MM X 20MM X (25MM)
SCRT252516	STESSO CRIMP NO.25 BRANCH REDUCING TEE 25MM X 25MM X (16MM)
SCRT252520	STESSO CRIMP NO.25 BRANCH REDUCING TEE 25MM X 25MM X (20MM)
SCRT322520	STESSO CRIMP NO.27 END & BRANCH REDUCING TEE 32MM X 25MM X (20MM)
SCRT323216	STESSO CRIMP NO.25 BRANCH RED. TEE 32MM X 32MM X (16MM)
SCRT323220	STESSO CRIMP NO.25 BRANCH RED. TEE 32MM X 32MM X (20MM)
SCRT323225	STESSO CRIMP NO.25 BRANCH RED. TEE 32MM X 32MM X (25MM)
SCRT322532	STESSO CRIMP NO.26 END REDUCING TEE 32MM X 25MM X (32MM)
SCRT322525	STESSO CRIMP NO.27 END & BRANCH RED. TEE 32MM X 25MM X (25MM)
SCRT404020	STESSO CRIMP NO.25 BRANCH REDUCING TEE 40MM X 40MM X (20MM)
SCRT404025	STESSO CRIMP NO.25 BRANCH REDUCING TEE 40MM X 40MM X (25MM)
SCRT404032	STESSO CRIMP NO.25 BRANCH REDUCING TEE 40MM X 40MM X (32MM)
SCRT505020	STESSO CRIMP NO.25 BRANCH REDUCING TEE 50MM X 50MM X (20MM)
SCRT505025	STESSO CRIMP NO.25 BRANCH REDUCING TEE 50MM X 50MM X (25MM)
SCRT505032	STESSO CRIMP NO.25 BRANCH REDUCING TEE 50MM X 50MM X (32MM)
SCRT505040	STESSO CRIMP NO.25 BRANCH REDUCING TEE 50MM X 50MM X (40MM)
SCRT636340	STESSO CRIMP NO.25 BRANCH REDUCING TEE 63MM X 63MM X (40MM)



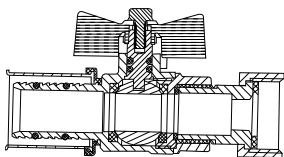
SCS16	STESSO CRIMP NO.61 END STOPPER 16MM
SCS20	STESSO CRIMP NO.61 END STOPPER 20MM
SCS25	STESSO CRIMP NO.61 END STOPPER 25MM
SCS32	STESSO CRIMP NO.61 END STOPPER 32MM



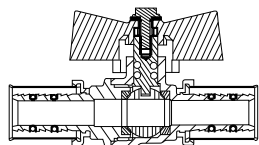
SCSARA150	STESSO CRIMP SHOWER BREECH RIGHT ANGLE 150MM
SCSARA200	STESSO CRIMP SHOWER BREECH RIGHT ANGLE 200MM



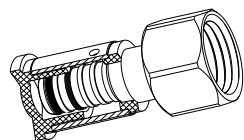
SCSC16	STESSO CRIMP NO.1 STRAIGHT COUPLING 16MM
SCSC20	STESSO CRIMP NO.1 STRAIGHT COUPLING 20MM
SCSC25	STESSO CRIMP NO.1 STRAIGHT COUPLING 25MM
SCSC32	STESSO CRIMP NO.1 STRAIGHT COUPLING 32MM
SCSC40	STESSO CRIMP NO.1 STRAIGHT COUPLING 40MM
SCSC50	STESSO CRIMP NO.1 STRAIGHT COUPLING 50MM
SCSC63	STESSO CRIMP NO.1 STRAIGHT COUPLING 63MM



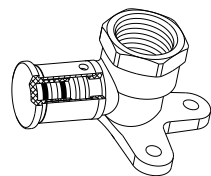
CODE	DESCRIPTION
SCSNBV2020	STESSO CRIMP SWIVEL NUT BALL VALVE 20MM X 3/4"
SCSNBV2025	STESSO CRIMP SWIVEL NUT BALL VALVE 20MM X 1"
SCSNBV2520	STESSO CRIMP SWIVEL NUT BALL VALVE 25MM X 3/4"



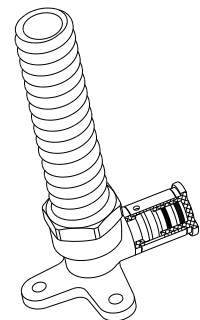
SCBV16	STESSO CRIMP BALL VALVE 16MM
SCBV20	STESSO CRIMP BALL VALVE 20MM
SCBV25	STESSO CRIMP BALL VALVE 25MM
SCBV32	STESSO CRIMP BALL VALVE 32MM



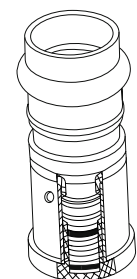
SCSLC1615	STESSO CRIMP STRAIGHT LOOSE NUT CONNECTOR 16MM X 1/2" FEMALE
SCSLC2015	STESSO CRIMP STRAIGHT LOOSE NUT CONNECTOR 20MM X 1/2" FEMALE
SCSLC2020	STESSO CRIMP STRAIGHT LOOSE NUT CONNECTOR 20MM X 3/4" FEMALE



SCWF1615	STESSO CRIMP NO.15BP LUGGED ELBOW 16MM X 1/2" BSP FEMALE
SCWF2015	STESSO CRIMP NO.15BP LUGGED ELBOW 20MM X 1/2" BSP FEMALE
SCWF2020	STESSO CRIMP NO.15BP LUGGED ELBOW 20MM X 3/4" BSP FEMALE



SCWM1615150	STESSO CRIMP NO.19BP LUGGED ELBOW 16MM X 1/2" BSP MALE 150MM
SCWM1615180	STESSO CRIMP NO.19BP LUGGED ELBOW 16MM X 1/2" BSP MALE 180MM
SCWM1615200	STESSO CRIMP NO.19BP LUGGED ELBOW 16MM X 1/2" BSP MALE 200MM
SCWM161565	STESSO CRIMP NO.19BP LUGGED ELBOW 16MM X 1/2" BSP MALE 65MM
SCWM161595	STESSO CRIMP NO.19BP LUGGED ELBOW 16MM X 1/2" BSP MALE 95MM
SCWM201595	STESSO CRIMP NO.19BP LUGGED ELBOW 20MM X 1/2" BSP MALE 95MM
SCWM2015180	STESSO CRIMP NO.19BP LUGGED ELBOW 20MM X 1/2" BSP MALE 180MM
SCWM202095	STESSO CRIMP NO.19BP LUGGED ELBOW 20MM X 3/4" BSP MALE 95MM
SCWM2020180	STESSO CRIMP NO.19BP LUGGED ELBOW 20MM X 3/4" BSP MALE 180MM



SCCPW1615	STESSO CRIMP WATER 16MM XCOPPER PRESS 1/2"(BLACK RING)
SCCPW2020	STESSO CRIMP WATER 20MM XCOPPER PRESS 3/4"(BLACK RING)
SCCPG1615	STESSO CRIMP GAS 16MM X COPPER PRESS 1/2" (YELLOW RING)
SCCPG2020	STESSO CRIMP GAS 20MM X COPPER PRESS 3/4" (YELLOW RING)
SCCPW2525	STESSO CRIMP WATER 25MM XCOPPER PRESS 1" (BLACK RING)
SCCPW3232	STESSO CRIMP WATER 20MM XCOPPER PRESS 1-1/4" (BLACK RING)
SCCPG2525	STESSO CRIMP GAS 16MM X COPPER PRESS 1" (YELLOW RING)
SCCPG3232	STESSO CRIMP GAS 20MM X COPPER PRESS 1-1/4" (YELLOW RING)

STESSO PEX WATER INSTALLATION INSTRUCTIONS

The following instructions explain the correct installation procedure for STESSO PEX fittings with STESSO PEX water pipe.

1



With a set of pipe cutters /shears cut the pipe at 90° ensuring the pipe is square on the end.

2



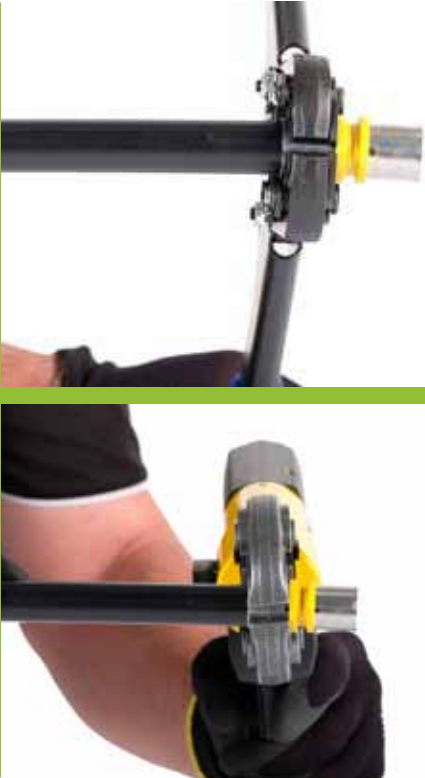
Place reaming tool inside pipe and rotate 360° 2 to 3 times to bevel internal wall of pipe to allow for fitting to slide into pipe without pinching 'O' ring.

3



Push fitting into pipe until pipe is visible on the three viewing ports on the stainless steel crimp ring.

4



Using the STESSO crimping tool which has a 'U' profile jaw. Place tool over stainless steel crimp ring ensuring jaws are centred.

5



Proceed to crimp the fitting until jaws of tool are completely closed.

STESSO PEX WATER INSTALLATION INSTRUCTIONS CONT.

The following instructions explain the correct installation procedure for STESSO PEX fittings with STESSO PEX water pipe.

6



Stainless ring will have three visible lines if it has been crimped correctly.

At completion of installation a pressure test must be carried out in accordance with AS/NZS 3500 and or any other requirements specified by local authorities.



STESSO PEX GAS INSTALLATION INSTRUCTIONS

The following instructions explain the correct installation procedure for STESSO PEX fittings with STESSO PEX gas pipe.



With a set of pipe cutters /shears cut the pipe at 90° ensuring the pipe is square on the end.



Place reaming tool inside pipe and rotate 360° 2 to 3 times to bevel internal wall of pipe to allow for fitting to slide into pipe without pinching 'O' ring.



Push fitting into pipe until pipe is visible on the three viewing ports on the stainless steel crimp ring.

STESSO PEX GAS INSTALLATION INSTRUCTIONS

The following instructions explain the correct installation procedure for STESSO PEX fittings with STESSO PEX gas pipe.



Using the STESSO crimping tool which has a 'U' profile jaw. Place tool over stainless steel crimp ring ensuring jaws are centred.



Proceed to crimp the fitting until jaws of tool are completely closed.



6



Stainless ring will have three visible lines if it has been crimped correctly.



Battery Crimping Tool



Manual Crimping Tool



STESSO PEX™

WATER AND GAS

Stesso Pex pipe and fittings are guaranteed against manufacturing defects for a period of 50 YEARS when installed and used in accordance of the Australian Plumbing code and or the LOCAL or STATE Authority and when installed by a licensed PLUMBER.

Stesso Pex water pipes comply with the standards as set out in AS/NZS 2492:2007 Cross Linked polyethylene (PE-X) pipes for pressure applications.

Stesso Pex gas pipes comply with the standards as set out in AS 4176.8-2010 Polyethylene/aluminium and cross-linked polyethylene/aluminium macro-composite pipe system for pressure applications.

Stesso Pex fittings comply to the standards AS/NZS 2537:2011 - Mechanical jointed fittings for use with cross linked polyethylene pipes (XLPE) for hot and cold applications.
AS 4176.8-2010 Polyethylene/aluminium and cross-linked polyethylene/aluminium macro-composite pipe system for pressure applications.



50
YEAR
Warranty

a product by



FORZA™
GLOBAL
World Partner for Plumbing Systems

Certificate of Currency

PUBLIC AND PRODUCTS LIABILITY POLICY

INSURED: Forza Global Pty Ltd

BUSINESS ACTIVITY: Import and wholesale of plumbing fixtures, pipes, valves and tools

POLICY NUMBER: BXLC-LIM-2018-002733

PERIOD OF INSURANCE: 22/01/20 to 22/01/21 At 4pm Local Time

LIMIT OF INDEMNITY:

	Limit	Excess
Public Liability	\$50,000,000 any one occurrence	\$2,500 each and every Claim (inclusive of costs and expenses)
Products Liability	\$50,000,000 any one occurrence and in the aggregate for all Injury or Damage occurring during the Period of Insurance	\$2,500 each and every Claim (inclusive of costs and expenses)
Special Excess	\$25,000 each and every occurrence (inclusive of costs and expenses) in respect of Injury to Contractors, Sub-Contractors or Labour Hire Personnel	

Signed for and on behalf of XL Insurance Company SE, Australia branch (ABN 36 083 570 441), trading as Brooklyn Underwriting:



FORZA GLOBAL PTY LTD
ABN 42 161 669 549 ACN 161 669 549
2/8 BARCLAY ROAD, DERRIMUT, VIC 3030
T: (03) 8348 5704 F: (03) 9923 6324
WWW.FORZAGLOBAL.COM.AU