

Mark Heffernan Qld Pty Ltd

Hose Type	SAE100 RIAT	SAE100 RIAT	SAE100 R2AT	SAE100 R16 (compact 2 wire)	SAE100 R17 UP TO DN10 EN 857 ISC	EN 854 2TE	EN 854 R3	EN 854 3TE	EN 854	SAE100 R7	SAE100 R8	SAE100 R1	SAE100 R1A	SAE100 R2A	PTFE INOX LIGHT WALL	PTFE INOX MEDIUM WALL	PTFE INOX HEAVY WALL	PTFE INOX DOUBLE BRAID	PTFE INOX CONVOL SERIES	EN 856 4SP	EN 856 4SH	SAE100 R15	EN 856 4SH	SAE100 R12	SAE100 R13	SAE100 R15																											
Bore ins DN	EN 853 ISN		EN 853 ISN		EN 853 ZSN		EN 853 Z5C		EN 854 2TE		EN 854 R3		EN 854 3TE		EN 854		EN 855		EN 855		MTH1 SERIES		EN 853 IST		EN 853 ZST		LIGHT WALL		MEDIUM WALL		HEAVY WALL		DOUBLE BRAID		CONVOL SERIES										Solo per raccordi Interlock Only with Interlock fittings								
	NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE		NO SKIVE								DOUBLE SKIVING		DOUBLE SKIVING		DOUBLE SKIVING		DOUBLE SKIVING
1/8" 3												FR7-02 9,7		FR7-02 9,5		FR7E-02 9,3		FR7E-02 9,4		FR7E-02 9,4																																	
3/16" 5	FR1T-03 16,1	FR1T-03 16,1	FR2T-03 16,1					FR3TE-03 14,6	FR3TE-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03	FR7-03					
1/4" 6	FR1-04 16,6	ONEGC-04 17,8	ONEGC-04 17,9	ONEGC-04 17,5	FR1-04 16,5	FR1-04 17,1	FR3TE-04 16,8	FR3TE-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04	FR7-04							
5/16" 8	FR1-05 18,0	ONEGC-05 19,5	ONEGC-05 20,3	ONEGC-05 19,5	FR1-05 18,0	FR1-05 18,0	FR3TE-05 18,4	FR3TE-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05	FR7-05								
3/8" 10	FR1-06 20,8	ONEGC-06 21,6	ONEGC-06 22,3	ONEGC-06 21,3	FR1-06 19,8	FR1-06 20,8	FR3TE-06 21,0	FR3TE-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06	FR7-06								
1/2" 12	FR1-08 24,0	ONEGC-08 25,1	ONEGC-08 25,8	ONEGC-08 24,5	FR1-08 23,0	FR1-08 24,4	FR3TE-08 25,5	FR3TE-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08	FR7-08								
5/8" 16	FR1-10 28,0	ONEGC-10 28,3	ONEGC-10 29,4	ONEGC-10 27,8	FR1-10 27,5	FR1-10 28,5	FR3TE-10 29,7	FR3TE-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10	FR7-10								
3/4" 19	FR1-12 30,7	ONEGC-12 32,2	ONEGC-12 33,4	ONEGC-12 32,5	FR1-12 30,0	FR1-12 30,4	FR3TE-12 33,2	FR3TE-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12	FR7-12								
1" 25	FR1-16 39,9	ONEGC-16 39,3	ONEGC-16 40,5	ONEGC-16 38,5	FR1-16 38,4	FR1-16 39,0	FR3TE-16 40,5	FR3TE-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16	FR7-16									
1.1/4" 31	FR1-20 49,7	ONEGC-20 51,7	ONEGC-20 53,2	ONEGC-20 49,7	FR1-20	FR1-20	FR3TE-20	FR3TE-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20	FR7-20									
1.1/2" 38	FR1-24 54,5	ONEGC-24 54,9	ONEGC-24 57,1	ONEGC-24	FR1-24	FR1-24	FR3TE-24	FR3TE-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24	FR7-24									
2" 51	FR1-32 70,4	ONEGC-32 70,0	ONEGC-32 72,3	ONEGC-32	FR1-32	FR1-32	FR3TE-32	FR3TE-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32	FR7-32										
2.1/2" 60					FR1-40	FR1-40	FR3TE-40	FR3TE-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40	FR7-40										
3" 80					FR1-48	FR1-48	FR3TE-48	FR3TE-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48	FR7-48									

Part. No	Codice	
Swaging diameter	Diametro di pressatura in mm.	tolerance + 0 / - 0,2
External skiving length	Lunghezza di sbucciatura in mm.	tolerance + 1 / - 0,5
Internal skiving length	Lunghezza di alesatura in mm.	tolerance + 0,5 / - 0,2

I dati forniti nella seguente tabella sono forniti a titolo indicativo e possono variare senza preavviso. Edizione novembre 2013. These diameters are indicative because of the great tolerance on hoses diameters; they are subject to change without notice. Ed.nov.2013.



Note for PTFE Hoses:
I diametri di pressatura dei tubi PTFE convogliati sono relativi ai collaudi effettuati sui tubi in base al nostro possesso. Pertanto questi diametri possono cambiare in base alle tolleranze dei diversi tubi. Per i diametri di pressatura sui tubi convogliati da 1 1/4" a 2" si raccomanda di controllare tutti gli assemblaggi. Per il tubo convogliato si consiglia di avvolgere il raccordo nella sua lunghezza con 2 giri di nastro PTFE prima dell'assemblaggio nel tubo.
Swaging diameters for convoluted PTFE are according to tests made on our suppliers hoses. Therefore, these diameters can change, depending on the hose and on the manufacturer. For 1 1/4" and 2" swaging diameters, it is recommended to check all assemblies. Fittings crimped on PTFE convoluted hoses need to be wrapped in PTFE tape, giving a continuous ring.