



# TABELLA DI PRESSATURA

## B. Alta-media pressione / High-medium pressure

TFD0021; THD0021 Kaizen  
 EN 853 2SN - DIN 20022 2SN - SAE 100 R2AT

### 2SN R2AT

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	<b>0316,2</b>	0022-03		Standard	NO SKIVE		
1/4"	<b>0417,5</b>	0022-04		Standard	NO SKIVE		
5/16"	<b>0519,9</b>	0022-05		Standard	NO SKIVE		
3/8"	<b>0621,6</b>	0022-06		Standard	NO SKIVE		
		0022-06STP	<b>20,9</b>	Standard	NO SKIVE		
1/2"	<b>0825,1</b>	0022-08		Standard	NO SKIVE		
5/8"	<b>1027,5</b>	0022-10		Standard	NO SKIVE		
3/4"	<b>1231,8</b>	0022-12		Standard	NO SKIVE		
1"	<b>1639,6</b>	0022-16		Standard	NO SKIVE		
1.1/4"	<b>2050,9</b>	0022-20		Standard	NO SKIVE		
1.1/2"	<b>2458,0</b>	0022-24		Standard	NO SKIVE		
2"	<b>3271,0</b>	0022-32		Standard	NO SKIVE		
2.1/2"	<b>4085,0</b>	0002-40		Standard	SKIVE		
3"	<b>4895,0</b>	0002-48		Standard	SKIVE		

TFD0011  
 EN 853 1SN - DIN 20022 1SN - SAE 100 R1AT

### 1SN R1AT

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	<b>0314,5</b>	001C-03		Standard	NO SKIVE		
1/4"	<b>0415,9</b>	001C-04		Standard	NO SKIVE		
5/16"	<b>0518,2</b>	001C-05		Standard	NO SKIVE		
3/8"	<b>0619,5</b>	001C-06		Standard	NO SKIVE		
1/2"	<b>0823,4</b>	001C-08		Standard	NO SKIVE		
5/8"	<b>1026,8</b>	001C-10		Standard	NO SKIVE		
3/4"	<b>1229,8</b>	001C-12		Standard	NO SKIVE		
1"	<b>1638,4</b>	001C-16		Standard	NO SKIVE		
1.1/4"	<b>2048,0</b>	0022-20		Standard	NO SKIVE		
1.1/2"	<b>2455,2</b>	0022-24		Standard	NO SKIVE		
2"	<b>3268,5</b>	0022-32		Standard	NO SKIVE		

## IMM SWAGING CHART

Tabella dei diametri di pressatura consigliati  
 Chart of recommended swaging diameters

Revisione: Rev. R11.3 del  
 15/06/2011

Emessa da: Stefano Di Benedetto

Approvata da: Mauro Bruno

### B. Alta-media pressione / High-medium pressure

TFE002K; THE002K Hipac Long life; TFB002K (Hydro 400 bar)

EN 857 2SC - 2SN K

## 2SC 2SNK

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	03	001C-03	14,7	Standard	NO SKIVE		
1/4"	04	001C-04	16,1	Standard	NO SKIVE		
5/16"	05	001C-05	17,7	Standard	NO SKIVE		
3/8"	06	001C-06	19,6	Standard	NO SKIVE		
1/2"	08	001C-08	23,2	Standard	NO SKIVE		
5/8"	10	001C-10	27,1	Standard	NO SKIVE		
3/4"	12	001C-12	29,7	Standard	NO SKIVE		
1"	16	001C-16	38,3	Standard	NO SKIVE		
1.1/4"	20	001c-20	47,3	Standard	NO SKIVE		
2"	32	0022-32	69,1	Standard	NO SKIVE		
2.1/2"	40	0001-40	80,1	Standard	SKIVE		

TFE001K; THE001K - Hipac - Long life - Hydro 250 TFB001K

EN 857 1SC - 1SN K

## 1SC 1SNK

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	03	001C-03	—	Standard	NO SKIVE		
1/4"	04	001C-04	15,3	Standard	NO SKIVE		
5/16"	05	001C-05	16,9	Standard	NO SKIVE		
3/8"	06	001C-06	18,6	Standard	NO SKIVE		
1/2"	08	001C-08	22,6	Standard	NO SKIVE		
5/8"	10	001C-10	26,3	Standard	NO SKIVE		
3/4"	12	001C-12	29,0	Standard	NO SKIVE		
1"	16	001C-16	37,3	Standard	NO SKIVE		
1.1/4"	20	001C-20	—	Standard	NO SKIVE		
		0011-20	46,5	Standard	NO SKIVE		
1.1/2"	24	0011-24	51,8	Standard	NO SKIVE		

### A. Altissima pressione / Very high pressure

#### TFSM015

EN 856 R15 - SAE 100 R15 (6000 PSI)

## R15

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/4"	1233,5215	104N-12		Inter-lock	SKIVE		
1"	1642,6410	104N-16		Inter-lock	SKIVE		
1.1/4"	2054,7420	1013-20		Inter-lock	SKIVE		
1.1/2"	2460,8120	1013-24		Inter-lock	SKIVE		
2"	3278,8530	1013-32		Inter-lock	SKIVE		

#### TFSM013

EN 856 R13 - SAE 100 R13 (5000 PSI)

## R13

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/8"	0623,73610	100S4-06		Waterblast	SKIVE		
1/2"	0828,0610	100S4-08		Waterblast	SKIVE		
3/4"	1234,5215	104N-12		Inter-lock	SKIVE		
1"	1641,5410	104N-16		Inter-lock	SKIVE		
1.1/4"	2054,7420	1013-20		Inter-lock	SKIVE		
1.1/2"	2460,8120	1013-24		Inter-lock	SKIVE		
2"	3277,8530	1013-32		Inter-lock	SKIVE		



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## A. Altissima pressione / Very high pressure

**TFDM4SH**

EN 856 4SH - DIN 20023 4SH

**4SH**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/4"	1233,52	0021-12		Inter-lock	SKIVE		
		BMC2-12	38,6	Multispiral	NO SKIVE		
1"	1641,24	0041-16		Inter-lock	SKIVE		
		BMC1-16	46,3	Standard	NO SKIVE		
1.1/4"	2050,54	0041-20		Inter-lock	SKIVE		
		BMC1-20	53,4	Standard	NO SKIVE		
1.1/2"	2456,81	0041-24		Inter-lock	SKIVE		
2"	3272,75	0041-32		Inter-lock	SKIVE		

**THE003K**

Hypac 3SK

**3SK**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/8"	0621,5	0022-06		Standard	NO SKIVE		
1/2"	0826,0	003T-08		Standard	NO SKIVE		
5/8"	1028,6	003T-10		Standard	NO SKIVE		
3/4"	1237,1	BMC1-12		Standard	NO SKIVE		
1"	1646,3	BMC1-16		Standard	NO SKIVE		

**TFDM4SP**

EN 856 4SP - DIN 20023 4SP

**4SP**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
1/4"	0418,52	0009-04		Standard	SKIVE		
3/8"	0623,26	0009-06		Standard	SKIVE		
1/2"	0826,58	0009-08		Standard	SKIVE		
5/8"	1030,31	0009-10		Standard	SKIVE		
3/4"	1234,34	0009-12		Standard	SKIVE		
1"	1646,0	BMC1-16		Standard	NO SKIVE		
1.1/4"	2051,54	0009-20		Standard	SKIVE		
		BMC2-20	57,3	Standard	NO SKIVE		
1.1/2"	2460,32	0009-24		Standard	SKIVE		
		BMC2-24	63,8	Standard	NO SKIVE		
2"	3274,04	0009-32		Standard	SKIVE		

## B. Alta-media pressione / High-medium pressure

**TFSM012**

EN 856 R12 - SAE 100 R12

**R12**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/8"	<b>0623,26</b>	0009-06		Standard	SKIVE		
1/2"	<b>0827,08</b>	0009-08		Standard	SKIVE		
5/8"	<b>1030,61</b>	0009-10		Standard	SKIVE		
3/4"	<b>1237,2</b>	BMC1-12		Standard	NO SKIVE		
1"	<b>1645,4</b>	BMC1-16		Standard	NO SKIVE		
1.1/4"	<b>2056,5</b>	BMC2-20		Standard	NO SKIVE		
1.1/2"	<b>2463,2</b>	BMC2-24		Standard	NO SKIVE		
2"	<b>3270,54</b>	004H-32		Standard	SKIVE		

**TFS0017**

SAE 100 R17 (3000 PSI)

**R17**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	<b>0313,5</b>	001C-03		Standard	NO SKIVE		
1/4"	<b>0415,2</b>	001C-04		Standard	NO SKIVE		
5/16"	<b>0517,1</b>	001C-05		Standard	NO SKIVE		
3/8"	<b>0618,7</b>	001C-06		Standard	NO SKIVE		
1/2"	<b>0822,8</b>	001C-08		Standard	NO SKIVE		
3/4"	<b>1229,9</b>	001C-12		Standard	NO SKIVE		
1"	<b>1639,2</b>	001C-16		Standard	NO SKIVE		

## D. Tubi speciali / Special hoses

TFE0P10; TFE1P10  
 IMM Pilot

**IMM Pilot**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	0313,5	001C-03		Standard	NO SKIVE		
1/4"	0415,0	001C-04		Standard	NO SKIVE		
5/16"	0516,7	001C-05		Standard	NO SKIVE		
3/8"	0618,6	001C-06		Standard	NO SKIVE		
1/2"	0821,8	001C-08		Standard	NO SKIVE		

## F. Tubo Teflon

TF000T1  
 SAE 100 R14

**PTFE**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
1/4"	0411,6	PTFE-04		Standard	NO SKIVE		
3/8"	0615,0	PTFE-06		Standard	NO SKIVE		
1/2"	0818,7	PTFE-08		Standard	NO SKIVE		
3/4"	1226,1	PTFE-12		Standard	NO SKIVE		

## B. Alta-media pressione / High-medium pressure

TFS0005  
 SAE 100 R5

**R5**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
1/4"	<b>0415,6</b>	0003-04		Standard	NO SKIVE		
5/16"	<b>0518,1</b>	0003-05		Standard	NO SKIVE		
3/8"	<b>0620,5</b>	0003-06		Standard	NO SKIVE		
1/2"	<b>0824,5</b>	0003-08		Standard	NO SKIVE		
5/8"	<b>1027,7</b>	0003-10		Standard	NO SKIVE		

## C. Bassa pressione / Low pressure

TFS0006; TFS1006;  
 EN 854 R6

**R6**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	<b>0313,0</b>	0007-03		Standard	NO SKIVE		
1/4"	<b>0414,7</b>	0007-04		Standard	NO SKIVE		
5/16"	<b>0517,1</b>	0007-05		Standard	NO SKIVE		
3/8"	<b>0618,5</b>	0007-06		Standard	NO SKIVE		
1/2"	<b>0823,1</b>	0007-08		Standard	NO SKIVE		
5/8"	<b>1026,3</b>	0007-10		Standard	NO SKIVE		
3/4"	<b>1230,1</b>	0007-12		Standard	NO SKIVE		
1"	<b>1636,5</b>	0007-16		Standard	NO SKIVE		



**IMM SWAGING CHART**Tabella dei diametri di pressatura consigliati  
*Chart of recommended swaging diameters*Revisione: Rev. R11.3 del  
15/06/2011

Emessa da: Stefano Di Benedetto

Approvata da: Mauro Bruno

**E. Termoplastico / Thermoplastic**TFS0007; TFS0NC7; TFS00M7; TFS00Y7; TFS00V7  
EN 855 R7**R7**

Pollici <i>Inch</i>	Dash <i>Dash</i>	Ghiera <i>Ferrule</i>	Ø Pressatura <i>Swaging Ø</i>	Inserto <i>Insert</i>	Pelatura <i>Skive</i>	Est. <i>Ext.</i>	Int. <i>Int.</i>
3/16"	<b>0311,4</b>	0007-03		Standard	NO SKIVE		
1/4"	<b>0413,7</b>	0007-04		Standard	NO SKIVE		
5/16"	<b>0516,4</b>	0007-05		Standard	NO SKIVE		
3/8"	<b>0618,2</b>	0007-06		Standard	NO SKIVE		
1/2"	<b>0822,5</b>	0007-08		Standard	NO SKIVE		
5/8"	<b>1025,6</b>	0007-10		Standard	NO SKIVE		
3/4"	<b>1228,7</b>	0007-12		Standard	NO SKIVE		

## E. Termoplastico / Thermoplastic

**TFS00H1; TFS0H1M; TFS00V1**  
 Termoplastico Acciaio 1 treccia

### 1 TRECCIA

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/16"	<b>0313,0</b>	001C-03		Standard	NO SKIVE		
1/4"	<b>0414,8</b>	001C-04		Standard	NO SKIVE		
5/16"	<b>0516,8</b>	001C-05		Standard	NO SKIVE		
3/8"	<b>0618,2</b>	001C-06		Standard	NO SKIVE		
1/2"	<b>0821,7</b>	001C-08		Standard	NO SKIVE		

**TFS00H2; TFS00V2**  
 Termoplastico Acciaio 2 trecce

### 2 TRECCE

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
1/4"	<b>0416,5</b>	0022-04		Standard	NO SKIVE		
3/8"	<b>0620,3</b>	0022-06		Standard	NO SKIVE		
1/2"	<b>0823,9</b>	0022-08		Standard	NO SKIVE		
5/8"	<b>1027,0</b>	0022-10		Standard	NO SKIVE		

## A. Altissima pressione / Very high pressure

**TFW0085**  
 Waterblast

**WB850**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/8"	<b>0622,8610</b>	00S4-06		Waterblast	SKIVE		
1/2"	<b>0828,2610</b>	00S4-08		Waterblast	SKIVE		
3/4"	<b>1236,2</b>	00S4-12		Waterblast	SKIVE		

**TFW0100**  
 Waterblast

**WB1000**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/8"	<b>0623,7610</b>	00S4-06		Waterblast	SKIVE		
1/2"	<b>0828,0610</b>	00S4-08		Waterblast	SKIVE		
3/4"	<b>1237,2</b>	00S6-12		Waterblast	SKIVE		

**TFW0120**  
 Waterblast

**WB1200**

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.
3/8"	<b>0624,8610</b>	00S6-06		Waterblast	SKIVE		
1/2"	<b>0829,3610</b>	00S6-08		Waterblast	SKIVE		