

Hypress 1SN; HyFreeze 1SN; Railway; TFD0011; TFDL011N; TFDE011

1SN R1AT

EN 853 1SN - SAE 100 R1AT - ISO 1436 1SN

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	16,4	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	20,1	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	24,3	One-Piece	NO SKIVE			25
5/8"	10	0022G10	27,2	One-Piece	NO SKIVE			25
3/4"	12	0022G12	31,8	One-Piece	NO SKIVE			32
1"	16	0022G16	39,8	One-Piece	NO SKIVE			40
1.1/4"	20	0022G20	48,0	One-Piece	NO SKIVE			47
1.1/2"	24	0022G24	55,2	One-Piece	NO SKIVE			57
2"	32	0022G32	68,5	One-Piece	NO SKIVE			64

Kaizen 2SN; Hypress 2SN; HyFreeze 2SN; THD0021; TFD0021; TFDL0021N;

2SN R2AT

EN 853 2SN - SAE 100 R2AT - ISO 1436 2SN

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	17,5	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	20,9	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	25,1	One-Piece	NO SKIVE			25
5/8"	10	0022G10	28,1	One-Piece	NO SKIVE			25
3/4"	12	0022G12	32,3	One-Piece	NO SKIVE			32
1"	16	0022G16	40,8	One-Piece	NO SKIVE			40
1.1/4"	20	0022G20	50,9	One-Piece	NO SKIVE			47
1.1/2"	24	0022G24	58,0	One-Piece	NO SKIVE			57
2"	32	0022G32	70,8	One-Piece	NO SKIVE			64

Hypress 1SC; Hipac 1SC; Longlife 1SC; LongLift 1SC; LongLife Dual
 1SC; TFE001K; THE001K; THE101K; THL101K; T2E101K

1SC

EN 857 1SC ISO 11237 1SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	15,7	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	19,0	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	23,2	One-Piece	NO SKIVE			25
5/8"	10	0022G10	26,6	One-Piece	NO SKIVE			25

IMM SWAGING CHART

Tabella dei diametri di pressatura consigliati
Chart of recommended swaging diameters

Revisione: Rev. R12.1 del
09/05/2018

Emessa da: Lorenzo Panzone

Approvata da: Mauro

Hypress 1SC; Hipac 1SC; Longlife 1SC; LongLift 1SC; LongLife Dual
1SC; TFE001K; THE001K; THE101K; THL101K; T2E101K

1SC

EN 857 1SC ISO 11237 1SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	0022G12	31,0	One-Piece	NO SKIVE			32
1"	16	0022G16	37,8	One-Piece	NO SKIVE			40
1.1/4"	20	0002G20	45,8	One-Piece	NO SKIVE			47
1.1/2"	24	0022G24	53,2	One-Piece	NO SKIVE			57
2"	32	0022G32	66,4	One-Piece	NO SKIVE			64

Hypress 2SC; Hipac 2SC; Longlife 2SC ; HyOzone; LongLift 2SC; LongLife Dual
2SC; TFE002K; THE002K; THE102K; TFEM02KN; THL102K; T2E102K

2SC

EN 857 2SC - ISO 11237 2SC - SAE 100R16

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	16,7	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	24,3	One-Piece	NO SKIVE			25
5/8"	10	0022G10	27,2	One-Piece	NO SKIVE			25
3/4"	12	0022G12	31,4	One-Piece	NO SKIVE			32
1"	16	0022G16	39,6	One-Piece	NO SKIVE			40
1.1/4"	20	0022G20	47,2	One-Piece	NO SKIVE			47
1.1/2"	24	0022G24	55,0	One-Piece	NO SKIVE			57
2"	32	0022G32	68,0	One-Piece	NO SKIVE			64

Hypress Easy K 1SC; TFA201K

Easy K 1SC

EN 857 1SC - ISO 11237 1SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	15,7	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	19,0	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	23,2	One-Piece	NO SKIVE			25
5/8"	10	0022G10	26,6	One-Piece	NO SKIVE			25
3/4"	12	0022G12	31,0	One-Piece	NO SKIVE			32
1"	16	0022G16	37,8	One-Piece	NO SKIVE			40

Hypress Easy K 2SC; TFA202K

Easy K 2SC

EN 857 2SC - ISO 11237 2SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	16,7	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	20,1	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	23,5	One-Piece	NO SKIVE			25
3/4"	12	0022G12	31,4	One-Piece	NO SKIVE			32

TFS0017

R17

SAE 100 R17 (3000 PSI) - ISO 11237 R17

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	15,7	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	19,0	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	23,6	One-Piece	NO SKIVE			25
5/8"	10	0022G10	27,2	One-Piece	NO SKIVE			25
3/4"	12	0022G12	31,4	One-Piece	NO SKIVE			32
1"	16	0022G16	39,9	One-Piece	NO SKIVE			40

Marathon ; THE0M2K

2MC

EN 857 2SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	16,7	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	20,1	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	24,3	One-Piece	NO SKIVE			25
5/8"	10	0022G10	27,2	One-Piece	NO SKIVE			25
3/4"	12	0022G12	31,4	One-Piece	NO SKIVE			32
1"	16	0022G16	39,4	One-Piece	NO SKIVE			40

Jet 1SN; JetPlus 1SN; TFN0011; TFB0011; THN0011; THB0011

JET / JET PLUS 1SN

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	16,4	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	20,1	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	24,3	One-Piece	NO SKIVE			25

Jet 2SN; JetPlus 2SN; TFN0021; TFB0021; THN0021; THB0021

JET / JET PLUS 2SN

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	17,5	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	20,9	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	25,1	One-Piece	NO SKIVE			25

Jet 1SC; JetPlus 1SC; TFN001K; TFB001K; THN001K; THB001K

JET / JET PLUS 1SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	15,7	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	19,0	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	23,2	One-Piece	NO SKIVE			25

Jet 2SC; JetPlus 2SC; TFN002K; TFB002K; THN002K; THB002K

JET / JET PLUS 2SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1/4"	04	0022G04	16,7	One-Piece	NO SKIVE			22,5
3/8"	06	0022G06	20,1	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	24,3	One-Piece	NO SKIVE			25

TSW2280

SEWERJET 280

SewerJet 280 bar

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/8"	06	0022G06	19,0	One-Piece	NO SKIVE			22,5
1/2"	08	0022G08	24,3	One-Piece	NO SKIVE			25
3/4"	12	0022G12	31,4	One-Piece	NO SKIVE			32
1"	16	0022G16	39,6	One-Piece	NO SKIVE			40
1.1/4"	20	0022G20	47,2	One-Piece	NO SKIVE			47

Hytruck 200 bar; TTRK200

HYTRUCK 200

HyTruck 200

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	0022G12	31,0	One-Piece	NO SKIVE			32
1"	16	0022G16	39,6	One-Piece	NO SKIVE			40

Hytruck 250 bar; TTRK250

HYTRUCK 250

HyTruck 250

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	0022G12	31,0	One-Piece	NO SKIVE			32
1"	16	0022G16	39,6	One-Piece	NO SKIVE			40

Hytruck 350 bar; TTRK350

HYTRUCK 350

HyTruck 350

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	0022G12	31,4	One-Piece	NO SKIVE			32
1"	16	0022G16	39,6	One-Piece	NO SKIVE			40

THEPS1KB; THEPS1KN

Snow Storm

Snow Storm 1SC

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1"	16	0022G16	37,8	One-Piece	NO SKIVE			40
1.1/2"	24	0022G24	53,2	One-Piece	NO SKIVE			57

THE0L1K;

Powerlift 1SC

EN 857 2SC - EN 81-20

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1.1/4"	20	0022G20	45,8	One-Piece	NO SKIVE			47

THE0L2K;

Powerlift 2SC

EN 857 2SC - EN 81-20

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
1"	16	0022G16	39,4	One-Piece	NO SKIVE			40

Hypress R15; Green Arrow; TFSM015; TFDG015;

R15

EN 856 R15 - SAE 100 R15 (6000 PSI)

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	BMC4-12	37,0	One-Piece	NO SKIVE			46,5
1"	16	BMC4-16	47,1	One-Piece	NO SKIVE			61
1.1/4"	20	BMC6-20	57,5	One-Piece	NO SKIVE			67,5
1.1/2"	24	BMC6-24	64,8	One-Piece	NO SKIVE			72
2"	32	BMC6-32	80,5	One-Piece	NO SKIVE			96

Hypress R13; TFSM013
R13

EN 856 R13 - SAE 100 R13 (5000 PSI) - ISO 3862 R13

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	BMC4-12	37,0	One-Piece	NO SKIVE			46,5
1"	16	BMC4-16	47,1	One-Piece	NO SKIVE			61
1.1/4"	20	BMC6-20	57,5	One-Piece	NO SKIVE			67,5
1.1/2"	24	BMC6-24	64,8	One-Piece	NO SKIVE			72
2"	32	BMC6-32	80,5	One-Piece	NO SKIVE			96

Hypress 4SH; TFDM4SH; TFD04SH
4SH

EN 856 4SH - ISO 3862 4SH

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	BMC4-12	37,0	One-Piece	NO SKIVE			46,5
1"	16	BMC4-16	46,7	One-Piece	NO SKIVE			61
1.1/4"	20	BMC6-20	54,5	One-Piece	NO SKIVE			67,5
1.1/2"	24	BMC6-24	61,0	One-Piece	NO SKIVE			72
2"	32	BMC6-32	77,5	One-Piece	NO SKIVE			96

Hypress 4SP; TFDM4SP; TFD04SP
4SP

EN 856 4SP - ISO 3862 4SP

Pollici Inch	Dash Dash	Ghiera Ferrule	Ø Pressatura Swaging Ø	Inserto Insert	Pelatura Skive	Est. Ext.	Int. Int.	Lung. Ins. Insert Depth
3/4"	12	BMC4-12	37,0	One-Piece	NO SKIVE			46,5
1"	16	BMC4-16	46,8	One-Piece	NO SKIVE			61
1.1/4"	20	BMC6-20	57,5	One-Piece	NO SKIVE			67,5
1.1/2"	24	BMC6-24	64,0	One-Piece	NO SKIVE			72