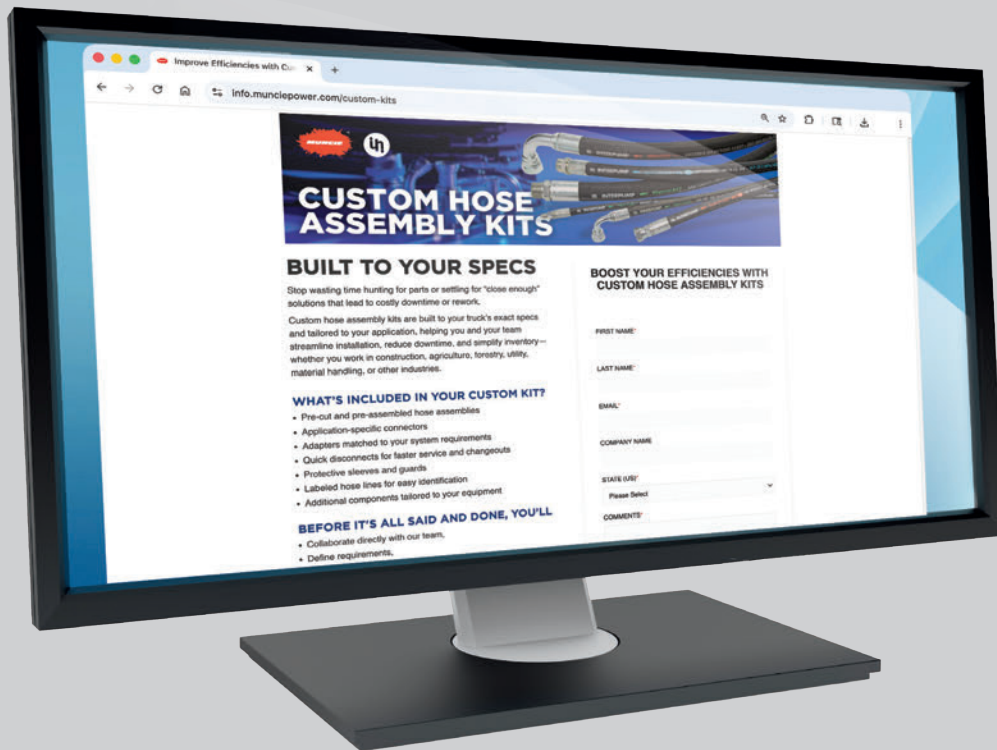




Boost Your Team's Efficiency with **CUSTOM HOSE ASSEMBLY KITS**



Custom hose assembly kits are built to your truck's exact specs and tailored to your application, helping you and your team streamline installation, reduce downtime, and simplify inventory — whether you work in construction, agriculture, forestry, utility, material handling, or other industries.



munciepower.com/custom-kits

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INTRODUCTION

As a member of the Interpump Group, Muncie Power Products is positioned as a premier supplier of high quality fluid conveyance products.

Muncie Power offers a broad selection of braided, spiral, specialty, and application focused hose products with a full line of fittings that are designed, engineered, and tested to work together.

Our ability to provide unparalleled customer support and production—combined with Interpump Fluid Solutions’ more than 30 years of manufacturing experience—allows us to support nearly all fluid conveyance requirements across all industries.



BRAIDED HYDRAULIC HOSE

MARATHON 2SC

BHEYM2K

PREMIUM 2SC



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
BHEYM2K-04	-04	¼"	6.4	13.3	6,525	450	26,100	1,800	1.969	50	0.192	0.285	001C-04
BHEYM2K-05	-05	⅝ ₁₆ "	8.0	14.8	6,090	420	24,360	1,680	2.362	60	0.222	0.33	001C-05
BHEYM2K-06	-06	⅜"	9.5	17.1	5,583	385	22,330	1,540	2.756	70	0.284	0.422	001C-06
BHEYM2K-08	-08	½"	12.7	20.4	5,075	350	21,750	1,500	3.150	80	0.349	0.566	001C-08
BHEYM2K-10	-10	⅝"	16.0	23.5	5,075	350	20,300	1,400	3.543	90	0.447	0.665	001C-10
BHEYM2K-12	-12	¾"	19.0	27.6	4,060	280	16,240	1,120	4.725	120	0.531	0.865	001C-12
BHEYM2K-16	-16	1"	25.4	36.0	3,625	250	14,500	1,000	5.512	140	0.934	1.39	0022-16

INTERPUMP **MARATHON** **EXCEEDS EN 857/ISO 11237 - 2SC DN 12**

SPECIFICATION

Exceeds EN 857 2SC
ISO 11237
Exceeds SAE 100R16

SPECIAL FEATURES

ABS Approved

Impulse tested to
1 million cycles

REINFORCEMENT TYPE

2 high-tensile steel
wire braids

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Intermittent:
-40° F to +275° F
(-40° C to +135° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

LOGLIFE 1SC

BHES01K | BHEY01K | THEM01K | THEY01K

PREMIUM 1SC



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
* BHEY01K-04	-04	¼"	6.4	12.3	3,625	250	16,240	1,120	1.969	50	0.122	0.182	001C-04
* BHEY01K-05	-05	⅝"	8.0	13.5	3,625	250	14,500	1,000	2.165	55	0.141	0.21	001C-05
* BHEY01K-06	-06	⅜"	9.5	15.7	3,625	250	14,500	1,000	2.362	60	0.167	0.248	001C-06
BHEY01K-08	-08	½"	12.7	18.9	2,900	200	11,600	800	2.756	70	0.263	0.391	001C-08
* BHEY01K-10	-10	⅝"	16.0	22.4	2,175	150	8,700	600	3.543	90	0.276	0.41	001C-10
BHEY01K-12	-12	¾"	19.0	26.0	2,175	150	8,700	600	3.937	100	0.359	0.534	001C-12
BHEY01K-16	-16	1"	25.4	33.7	1,595	110	6,380	440	7.087	180	0.499	0.742	001C-16
THEY01K-20	-20	1¼"	31.8	41.1	1,450	100	5,800	400	8.268	210	0.746	1.11	001C-20
THEY01K-24	-24	1½"	38.1	48.6	1,305	90	5,220	360	11.811	300	0.934	1.39	001C-24
THEY01K-32	-32	2"	50.8	61.5	1,088	75	4,350	300	15.748	400	1.304	1.94	001C-32
* THEY01K-40	-40	2½"	63.5	73.5	725	50	2,900	200	29.134	700	1.492	2.22	001C-40
* THEY01K-48	-48	3"	76.2	86.0	580	40	2,320	160	33.858	860	1.556	2.315	001C-48

INTERPUMP **LongLife** **EXCEEDS EN 857 - 1SC DN 6 I.D. 1/4" - W.P. 25.0 MPa/3625 PSI**

SPECIFICATIONS

Exceeds EN 857 1SC
ISO 112376 1SC

REINFORCEMENT TYPE

1 high-tensile steel
wire braid

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Intermittent:
-40° F to +275° F
(-40° C to +135° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

* Sizes not currently stocked
in North America

SPECIFICATIONS

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

SPECIAL FEATURES

ABS Approved

REINFORCEMENT TYPE

2 high-tensile steel
wire braids

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Intermittent:
-40° F to +275° F
(-40° C to +135° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

* Size not currently stocked
in North America

STANDARD 2SC

HYPRESS 2SC

BFEY02K



PART #	SIZE	ID		OD		MAX. WP		MIN. BP		MIN. BR		WEIGHT		FERRULE	
		in.	mm	mm		PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m		
BFEY02K-04	-04	¼"	6.4	13.3		5,800	400	23,200	1,600	1.989	50	0.189	0.281	001C-04	
BFEY02K-05	-05	⅝"	8.0	14.8		5,075	350	20,300	1,400	2.165	55	0.220	0.327	001C-05	
BFEY02K-06	-06	¾"	9.5	17.1		4,785	330	19,140	1,320	2.559	65	0.281	0.418	001C-06	
BFEY02K-08	-08	½"	12.7	20.4		3,988	275	15,950	1,100	3.543	90	0.353	0.525	001C-08	
BFEY02K-10	-10	⅝"	16.0	23.5		3,625	250	14,500	1,000	3.937	100	0.421	0.627	001C-10	
BFEY02K-12	-12	¾"	19.0	27.6		3,118	215	12,470	860	4.724	120	0.526	0.782	001C-12	
BFEY02K-16	-16	1"	25.4	35.8		2,393	165	9,570	660	5.906	150	0.790	1.176	001C-16	

INTERPUMP Hypress 2SC EN 857 - DN 19 I.D. 3/4" - W.P. 215 BAR/3118 PSI - MSHA IC-242/2

SPECIFICATIONS

SAE J517 100R17
ISO 11237 R17

SPECIAL FEATURES

ABS Approved

REINFORCEMENT TYPE

1 high-tensile steel wire braid
in sizes -04 through -08

2 high-tensile steel wire braids
in sizes -10 through -16

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

NOTE

Also stocked as anti-abrasion
cover version, use part
number TFSP0171

* Also stocked in bulk coils, use part
number TFSP0171

HYPRESS R17

BFSM017



PART #	SIZE	ID		OD		MAX. WP		MIN. BP		MIN. BR		WEIGHT		FERRULE	
		in.	mm	mm		PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg/m		
BFSM017-04	-04	¼"	6.4	12.3		3,045	210	12,180	840	1.969	50	0.124	0.185	001C-04	
BFSM017-06	-06	⅜"	9.5	15.7		3,045	210	12,180	840	2.559	65	0.172	0.256	001C-06	
BFSM017-08	-08	½"	12.7	19.4		3,045	210	12,180	840	3.543	90	0.254	0.378	001C-08	
BFSM017-10	-10	⅝"	16.0	23.5		3,045	210	12,180	840	3.937	100	0.419	0.624	001C-10	
BFSM017-12	-12	¾"	19.0	27.6		3,045	210	12,180	840	4.724	120	0.513	0.764	001C-12	
BFSM017-16	-16	1"	25.4	36.2		3,045	210	12,180	840	5.906	150	0.829	1.233	001C-16	

INTERPUMP Hypress R17 SAE 100R17 - DN 6 I.D. 3/8" - W.P. 210 bar/3045 psi INTERPUMP Hypress R17 SAE

BRAIDED HYDRAULIC HOSE

HYPRESS EASY K 2SC

TFA202K | TFA202KI

ECONOMY 2SC



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
TFA202KI04	-04	¼"	6.4	13.3	5,800	400	23,200	1,600	2.953	75	0.189	0.281	001C-04
TFA202KI05	-05	⅝ ₁₆ "	8.0	14.8	5,075	350	20,300	1,400	3.346	85	0.220	0.327	001C-05
TFA202KI06	-06	⅜"	9.5	17.1	4,785	330	19,140	1,320	3.543	90	0.281	0.418	001C-06
TFA202KI08	-08	½"	12.7	20.0	3,988	275	15,950	1,100	5.118	130	0.353	0.525	001C-08
TFA202KI10	-10	⅝"	16.0	23.2	3,625	250	14,500	1,000	6.693	170	0.421	0.627	001C-10
TFA202KI12	-12	¾"	19.0	27.6	3,118	215	12,470	860	7.874	200	0.526	0.782	001C-12
TFA202KI16	-16	1"	25.4	35.8	2,393	165	9,570	660	9.843	250	0.790	1.176	001C-16

Hypress Easy K EN 857 - 2SC DN 6 I.D. 1/4" - W.P. 400 BAR/5800 PSI

SPECIFICATIONS

EN 857 2SC
ISO 11237

REINFORCEMENT TYPE

2 high-tensile steel
wire braids

OPERATING TEMPS.

Continuous:
-40° F to +212° F
(-40° C to +100° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

* Sizes not currently stocked
in North America

HYPRESS EASY K 1SC

TFA201K | TFA201KI

ECONOMY 1SC



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg/m	
TFA201KI04	-04	¼"	6.4	12.3	3,263	225	13,050	900	2.953	75	0.122	0.182	001C-04
TFA201KI05	-05	⅝ ₁₆ "	8.0	13.5	3,118	215	12,325	860	3.346	85	0.136	0.203	001C-05
TFA201KI06	-06	¾"	9.5	15.7	2,610	180	10,440	720	3.543	90	0.167	0.248	001C-06
TFA201KI08	-08	½"	12.7	18.9	2,320	160	9,280	640	5.118	130	0.229	0.341	001C-08
TFA201KI10	-10	⅝ ₈ "	16.0	22.4	1,885	130	7,540	520	5.906	150	0.283	0.421	001C-10
TFA201KI12	-12	¾"	19.0	25.9	1,523	105	6,090	420	7.087	180	0.330	0.491	001C-12
TFA201K-16	-16	1"	25.4	33.7	1,276	88	5,104	352	9.055	230	0.499	0.740	001C-16

INTERPUMP Hypress Easy K EN 857 - 1SC DN 19 I.D. 3/4" - W.P. 105 BAR/1523 PSI

SPECIFICATIONS

EN 857 1SC
ISO 11237

REINFORCEMENT TYPE

1 high-tensile steel
wire braid

OPERATING TEMPS.

Continuous:
-40° F to +212° F
(-40° C to +100° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

* Sizes not currently stocked
in North America

BRAIDED HYDRAULIC HOSE

SPECIFICATIONS

Exceeds EN 857 1SC
ISO 11237 1SC

SPECIAL FEATURES

Approved and released
forklift applications

High elasticity and flexibility
at small bend radius

REINFORCEMENT TYPE

1 high-tensile steel
wire braid

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Intermittent:
-40° F to +275° F
(-40° C to +135° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

NOTE

Also available in 2SC, use part
number BHL202K

* Sizes not currently stocked
in North America

LOGLIFT 1SC

BHL201K



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg/m	
BHL201K-04	-04	¼"	6.4	12.3	3,625	250	16,240	1,120	1.969	50	0.122	0.182	001C-04
BHL201K-05	-05	⅝ ₁₆ "	8.0	13.5	3,625	250	14,500	1,000	2.165	55	0.141	0.210	001C-05
BHL201K-06	-06	⅜"	9.5	15.7	3,625	250	14,500	1,000	2.362	60	0.167	0.248	001C-06
BHL201K-08	-08	½"	12.7	18.9	2,900	200	11,600	800	2.756	70	0.263	0.391	001C-08
BHL201K-10	-10	⅝"	16.0	22.4	2,175	150	8,700	600	3.543	90	0.276	0.410	001C-10
BHL201K-12	-12	¾"	19.0	26.0	2,175	150	8,700	600	3.937	100	0.359	0.534	001C-12
BHL201K-16	-16	1"	25.4	33.7	1,595	110	6,380	440	7.087	180	0.499	0.742	001C-16

INTERPUMP Long Lift EXCEEDS EN 857 - 1SC DN 10 I.D. 3/8" - W.P.

SPECIFICATIONS

Exceeds EN 857
ISO 11237 2SC

REINFORCEMENT TYPE

2 high-tensile steel
wire braids

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Intermittent:
-40° F to +275° F
(-40° C to +135° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

NOTE

A splitter is available to
separate the twin hose,
use order code MHSXA001

* Size not currently stocked
in North America

LOGLIFE DUAL 2SC

T2E102K



PART #	SIZE 	OD	T.H.	T.H. Max.	MAX. WP 	MIN. BR 	WEIGHT 	FERRULE 			
	mm	mm	mm	mm	PSI	BAR	in.	mm	lb./ft.	Kg./m	
T2E102K-04	-04	13.3	26.6	27.8	6,235	430	2.362	60	0.380	0.566	001C-04
T2E102K-06	-06	17.1	34.2	32.6	5,075	350	2.756	70	0.561	0.836	001C-06
T2E102K-08	-08	20.5	41	42.4	4,495	319	3.150	80	0.699	1.042	001C-08

INTERPUMP Long Life Dual EXCEEDS EN 857 - 2SC DN 10 I.D. 3/8" - W.P. 35.4

BRAIDED HYDRAULIC HOSE

LOGLIFE DUAL 1SC

T2E101K



PART #	SIZE 	OD	T.H.	T.H. Max.	MAX. WP 	MIN. BR 	WEIGHT 	FERRULE 			
	mm	mm	mm	mm	PSI	BAR	in.	mm	lb./ft.	Kg./m	
T2E101K-04	-04	12.4	24.3	26	3,625	250	1.969	50	0.244	0.364	001C-04
T2E101K-06	-06	15.6	31.2	32.6	3,625	250	2.362	60	0.282	0.420	001C-06
T2E101K-08	-08	19.0	38	39.4	2,900	200	2.756	70	0.525	0.782	001C-08

INTERPUMP *Long Life Dual* EXCEEDS EN 857 - 1SC DN 10 I.D. 3/8" - W.P. 25.0 MPa/362

SPECIFICATIONS

Exceeds EN857
ISO 11237 1SC

REINFORCEMENT TYPE

1 high-tensile steel
wire braid

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Intermittent:
-40° F to +275° F
(-40° C to +135° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

NOTE

A splitter is available to
separate the twin hose,
use order code MHSXA001

TREEATHLON 3SC

THE0T3K



PART #	SIZE	ID		OD		MAX. WP		MIN. BP		MIN. BR		WEIGHT		FERRULE	
		in.	mm	mm		PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg/m		
THE0T3K-06	-06	3⁄8"	9.5	18.8		7,250	500	29,000	2,000	4.33	110	0.39	0.58	0022-06	
THE0T3K-08	-08	1⁄2"	12.7	22.4		6,888	475	27,550	1,900	5.51	140	0.56	0.83	0022-08	
THE0T3K-10	-10	5⁄8"	16.0	25.8		6,090	420	24,360	1,680	7.87	200	0.65	0.97	0022-10	
THE0T3K-12	-12	3⁄4"	19.0	29.6		5,510	380	22,040	1,520	9.45	240	0.80	1.19	0022-12	
THE0T3K-16	-16	1"	25.4	38.0		4,568	315	18,270	1,260	11.81	300	0.17	1.74	0022-16	

INTERPUMP *TREEATHLON* 3SC DN 10 I.D. 3/8" - W.P. 500 bar/7250

SPECIFICATIONS

INTERPUMP 3SC

SPECIAL FEATURES

Impulse tested to
500,000 cycles

Exceeds working
pressure of 4SP

10% smaller outer
diameter compared
to 4SP

REINFORCEMENT TYPE

3 high-tensile steel
wire braids

OPERATING TEMPS.

Continuous:
-40° F to +212° F
(-40° C to +100° C)

Intermittent:
-40° F to +248° F
(-40° C to +120° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
G Series fittings

SPECIFICATIONS

SAE 100R4

REINFORCEMENT TYPE

2 textile braids and
1 helical wire

OPERATING TEMPS.

Continuous:
-40° F to +212° F
(-40° C to +100° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

* Ferrule not currently offered

** Sizes not currently stocked
in North America

HY-VACUUM

TFS0004



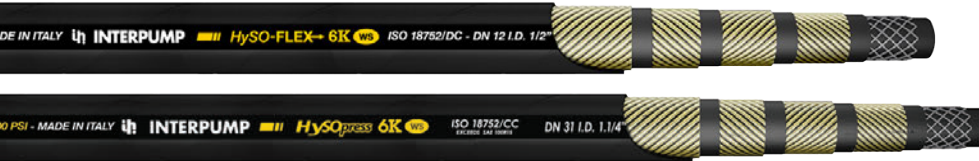
PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
TFS0004-10	10	5/8"	16.0	27.0	305	21	1,220	84	4.400	112	0.380	0.570	*
TFS0004-12	12	3/4"	19.0	29.5	305	21	1,220	84	2.362	60	0.400	0.590	0003-12
TFS0004-16	16	1"	25.0	35.5	247	17	988	68	2.953	70	0.490	0.740	012N-16
TFS0004-20	20	1 1/4"	32.0	42.5	203	14	812	56	3.937	100	0.600	0.900	012N-20
TFS0004-24	24	1 1/2"	38.0	49.0	145	10	580	40	5.000	127	0.740	1.110	012N-24
TFS0004-32	32	2"	51.0	62.0	102	7	408	28	5.906	150	0.960	1.430	012N-32
TFS0004-40	40	2 1/2"	63.5	76.0	58	4	232	16	7.008	178	1.460	2.180	*
TFS0004-48	48	3"	76.0	88.0	58	4	232	16	9.055	230	1.750	2.600	*
* TFS0004-56	56	3 1/2"	88.9	103.0	43.5	3	181	12.5	20.866	530	2.260	3.370	*
* TFS0004-64	64	4"	102.0	115.0	36	2.5	145	10	24.000	610	2.580	3.840	*

INTERPUMP Hy-Vacuum SAE 100 R4 - DN 19 I.D. 3/4" - W.P. 21 BAR/300 PS

SPIRAL HYDRAULIC HOSE

HYSO-FLEX 6K WS HYSOPRESS 6K WS

TISM042



PART #	SIZE	ID	OD	MAX. WP	MIN. BP	MIN. BR	WEIGHT	FERRULE
		in.	mm	PSI	BAR	in.	mm	
* TISM042-06	-06	3/8"	9.5	6,090	420	24,360	1,600	0NI4-06
* TISM042-08	-08	1/2"	12.7	6,090	420	24,360	1,600	0NI4-08
* TISM042-10	-10	5/8"	15.9	6,090	420	24,360	1,600	0NI4-10
TISM042-12	-12	3/4"	19.0	6,090	420	24,360	1,600	0NI4-12
TISM042-16	-16	1"	25.4	6,090	420	24,360	1,600	0NI4-16
TISM042-20	-20	1 1/4"	31.8	6,090	420	24,360	1,600	0NI6-20
TISM042-24	-24	1 1/2"	38.1	6,090	420	24,360	1,600	0NI6-24

INTERPUMP HySO-FLEX 6K WS ISO 18752/CC - DN 25 I.D. 1" - W.P. 42.0 MPa/6000 PSI - MADE IN ITALY

INTERPUMP HySOpress 6K WS ISO 18752/CC EXCEEDS SAE 100R15 DN 31 I.D. 1 1/4" - W.P. 42.0 MPa/6000 psi - MSHA IC-242/7 -

HYSO-FLEX 5K WS HYSOPRESS 5K WS

TISM035



PART #	SIZE	ID	OD	MAX. WP	MIN. BP	MIN. BR	WEIGHT	FERRULE
		in.	mm	PSI	BAR	in.	mm	
* TISM035-06	-06	3/8"	9.5	5,075	350	20,300	1,400	0NI4-06
* TISM035-08	-08	1/2"	12.7	5,075	350	20,300	1,400	0NI4-08
* TISM035-10	-10	5/8"	15.9	5,075	350	20,300	1,400	0NI4-10
TISM035-12	-12	3/4"	19.0	5,075	350	20,300	1,400	0NI4-12
TISM035-16	-16	1"	25.4	5,075	350	20,300	1,400	0NI4-16
TISM035-20	-20	1 1/4"	31.8	5,075	350	20,300	1,400	0NI4-20
TISM035-24	-24	1 1/2"	38.1	5,075	350	20,300	1,400	0NI4-24

INTERPUMP HySO-FLEX 5K WS ISO 18752/CC - DN 19 I.D. 3/4" - W.P. 35.0 MPa/5000 PSI - MADE IN ITALY

INTERPUMP HySOpress 5K WS ISO 18752/CC EXCEEDS EN 856 4SH DN 31 I.D. 1 1/4" - W.P. 35.0 MPa/5000 psi - MSHA IC-242/7 -

SPECIFICATIONS

ISO 18752/CC
Exceeds SAE 100R15

SPECIAL FEATURES

High flexibility and half bend radius compared to traditional spiral hose

Isobaric pressure rating of 6,090 PSI (420 BAR)

REINFORCEMENT TYPE

4 or 6 high-tensile steel wire spirals (4 spirals up to 1", 6 spirals from 1 1/4")

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Water-based Fluids:
-40° F to +158° F
(0° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
N Series fittings

* Sizes not currently stocked in North America

SPECIFICATIONS

ISO 18752/CC
Exceeds SAE 100R13
Exceeds EN 856 4SH

SPECIAL FEATURES

High flexibility and half bend radius compared to traditional spiral hose

Isobaric pressure rating of 5,075 PSI (350 BAR)

REINFORCEMENT TYPE

4 high-tensile steel wire spirals

OPERATING TEMPS.

Continuous:
-40° F to +250° F
(-40° C to +121° C)

Water-based Fluids:
-40° F to +158° F
(0° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
N Series fittings

* Sizes not currently stocked in North America

SPECIFICATIONS

ISO 18752/CC
Exceeds SAE 100R12

SPECIAL FEATURES

High flexibility and half bend radius compared to traditional spiral hose

Isobaric pressure rating of 4,060 PSI (280 BAR)

REINFORCEMENT TYPE

4 high-tensile steel wire spirals

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
N Series fittings

* Sizes not currently stocked in North America

HYSO-FLEX 4K WS HYSOPRESS 4K WS

TISM028



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
TISM028-06	-06	3/8"	9.5	19.7	4,060	280	16,240	1,120	2.559	65	0.417	0.620	ONI4-06
TISM028-08	-08	1/2"	12.7	22.5	4,060	280	16,240	1,120	3.543	90	0.485	0.722	ONI4-08
TISM028-10	-10	5/8"	15.9	26.2	4,060	280	16,240	1,120	3.937	100	0.630	0.938	ONI4-10
TISM028-12	-12	3/4"	19.0	29.8	4,060	280	16,240	1,120	4.724	120	0.768	1.142	ONI4-12
TISM028-16	-16	1"	25.4	36.7	4,060	280	16,240	1,120	5.906	150	1.090	1.622	ONI4-16
TISM028-20	-20	1 1/4"	31.8	44.6	4,060	280	16,240	1,120	8.268	210	1.529	2.275	ONI4-20
TISM028-24	-24	1 1/2"	38.1	52.1	4,060	280	16,240	1,120	9.843	250	1.978	2.952	ONI4-24
TISM028-32	-32	2"	50.8	66.3	3,045	210	12,180	840	12.402	315	2.649	3.943	ONI4-32

INTERPUMP HySO-FLEX 4K WS ISO 18752/CC - DN 19 I.D. 3/4" - W.P. 28.0 MPa/4000 PSI - MADE IN ITALY

INTERPUMP HySOpress 4K WS ISO 18752/CC EXCEEDS SAE 100R12 DN 31 I.D. 1 1/4" - W.P. 28.0 MPa/4000 psi - MSHA IC-242/

SPECIFICATIONS

ISO 18752/CC

SPECIAL FEATURES

High flexibility and half bend radius compared to traditional spiral hose

Isobaric pressure rating of 3,045 PSI (210 BAR)

REINFORCEMENT TYPE

4 high-tensile steel wire spirals

OPERATING TEMPS.

Continuous:
-40° F to +248° F
(-40° C to +120° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

Water:
+32° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

No-skive, one-piece
N Series fittings

* Sizes not currently stocked in North America

HYSOPRESS 3K WS

TISM021



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
* TISM021-20	-20	1¼"	31.8	44.6	3,045	210	12,180	840	8.268	210	1.433	2.133	ON14-20
* TISM021-24	-24	1½"	38.1	51.5	3,045	210	12,180	840	9.843	250	1.790	2.664	ON14-24
* TISM021-32	-32	2"	50.8	66.3	3,045	210	12,180	840	12.402	315	2.649	3.943	ON14-32

INTERPUMP HySOpress 3K WS ISO 18752/CC EXCEEDS SAE 100R12 DN 31 I.D. 1 1/4" - W.P. 21.0 MPa/3000 psi - MSHA IC-242/

SPECIALTY HYDRAULIC HOSE

THERMOPLASTIC 100R8

TFS0008



PART #	SIZE	ID		OD		MAX. WP		MIN. BP		MIN. BR		WEIGHT		FERRULE	
		in.	mm	mm		PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m		
TFS0008-02	-02	1/8"	4.0	8.0	6,090	420	24,360	1,680	0.984	25	0.030	0.045		0008-02	
TFS0008-03	-03	3/16"	5.0	8.9	5,075	350	20,300	1,400	1.181	30	0.034	0.050		0008-03	
TFS0008-04	-04	1/4"	6.5	11.5	5,075	350	20,300	1,400	1.968	50	0.057	0.085		0008-04	
TFS0008-05	-05	5/16"	8.1	13.4	4,350	300	17,400	1,200	2.165	55	0.071	0.105		0008-05	
TFS0008-06	-06	3/8"	9.7	15.5	4,060	280	16,240	1,120	2.362	60	0.091	0.135		0008-06	
TFS0008-08	-08	1/2"	13.0	19.9	3,552	245	14,210	980	3.150	80	0.134	0.200		0008-08	
TFS0008-10	-10	5/8"	16.3	23.4	2,900	200	11,600	800	4.921	125	0.168	0.250		0008-10	
TFS0008-12	-12	3/4"	19.5	27.1	2,392	165	9,570	660	5.906	150	0.215	0.320		0008-12	
TFS0008-16	-16	1"	25.9	34.2	2,030	140	8,120	560	7.874	200	0.292	0.435		0008-16	

SPECIFICATIONS

SAE 100R8
ISO 3949 R8

REINFORCEMENT TYPE

1 or 2 braids of
synthetic fibers

COVERING TYPE

Polyurethane, black,
pinpricked, and laser
branding, MSHA

INNER TUBE

Polyester elastomer

RECOMMENDED FLUID

Petroleum-based hydraulic
fluids, glycol-water based,
and lubricants

OPERATING TEMPS.

Continuous:
-40° F to +212° F
(-40° C to +100° C)

Water-based Fluids:
-40° F to +158° F
(0° C to +70° C)

COMPATIBLE FITTINGS

Two-piece standard fittings

NOTE

Not currently stocked in
North America; available for
special order

NON-CONDUCTIVE THERMOPLASTIC 100R7 | 100R18

BFS0NC7 | BFS0NC18



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
BFS0NC7-02	-02	1/8"	4.0	8.3	3,045	210	12,180	840	0.98	25	0.03	0.05	0708-02TO
BFSNC18-03TO	-03	3/16"	5.0	9.1	3,000	207	12,000	828	0.98	25	0.04	0.06	0708-03TO/0008-03
BFSNC18-04TO	-04	1/4"	6.5	11.8	3,000	207	12,000	828	1.38	35	0.06	0.09	0708-04TO/0008-04
BFSNC18-05TO	-05	5/16"	8.1	14.3	3,000	207	12,000	828	2.36	60	0.08	0.12	0708-05TO/0008-05
BFSNC18-06TO	-06	3/8"	9.7	16.5	3,000	207	12,000	828	2.17	55	0.10	0.15	0708-06TO/0008-06
BFSNC18-08TO	-08	1/2"	13.0	21.2	3,000	207	12,000	828	2.95	75	0.14	0.21	0708-08TO/0008-08
* BFSNC18-10TO	-10	5/8"	16.3	26.1	3,000	207	12,000	828	4.33	110	0.19	0.28	0708-10TO
* BFS0NC7-12	-12	3/4"	19.5	27.1	1,305	90	5,220	360	5.51	140	0.23	0.34	0007-12
* BFS0NC7-16	-16	1"	25.9	34.30	1,015	70	4,060	280	7.48	190	0.31	0.46	0007-16

SPECIFICATIONS

SAE 100R7 in sizes
-02 -12, and -16

SAE 100R18 in sizes
-03 through -10

REINFORCEMENT TYPE

2 braids of synthetic fibers

COVERING TYPE

Polyurethane orange,
non-pinpricked

INNER TUBE

Polyester elastomer

RECOMMENDED FLUID

Petroleum-based hydraulic
fluids, glycol-water based,
and lubricants

OPERATING TEMPS.

Continuous:
-40° F to +212° F
(-40° C to +100° C)

Water-based Fluids:
-40° F to +158° F
(-40° C to +70° C)

COMPATIBLE FITTINGS

Two-piece standard fittings

* Sizes not currently
stocked in North America

SPECIFICATIONS

SAE 100R14

COVERING TYPE
1 high-tensile stainless steel
(AISI 304) wire braid

INNER TUBE
Smooth P.T.F.E thin wall

OPERATING TEMPS.
-94° F to +500° F
(-70° C to +260° C)

COMPATIBLE FITTINGS
Two-piece standard fittings

NOTE
For temperatures over
+212° F (+100° C), contact
customer service

P.T.F.E TYPE 1

TF000T1



PART #	SIZE	ID		WALL THICKNESS	OD	MAX. WP (23° C)		MIN. BP (23° C)		MIN. BR		FERRULE
		in.	mm		mm	PSI	BAR	PSI	BAR	in.	mm	
TF000T1-03	-03	3/16"	4.8	0.70	7.4	2,900	200	11,600	800	1.378	35	PTFE-03
TF000T1-04	-04	1/4"	6.4	0.70	9	2,538	175	10,150	700	1.772	45	PTFE-04
TF000T1-05	-05	5/16"	7.9	0.70	10.8	2,175	150	8,700	600	1.969	50	PTFE-05
TF000T1-06	-06	3/8"	9.5	0.70	12.4	1,958	135	7,830	540	2.165	55	PTFE-06
TF000T1-08	-08	1/2"	12.7	0.70	15.7	1,740	120	6,960	480	2.756	70	PTFE-08
TF000T1-10	-10	5/8"	15.9	0.80	19.1	1,450	100	5,800	400	5.118	130	PTFE-10
TF000T1-12	-12	3/4"	19.0	0.80	22.2	1,305	90	5,220	360	7.480	190	PTFE-12
TF000T1-16	-16	1"	25.40	1.0	29.7	943	65	3,770	260	10.630	270	PTFE-16

SPECIFICATION

SAE 100R5

SPECIAL FEATURES
Abrasion resistant textile cover

REINFORCEMENT TYPE
1 high-tensile steel wire

OPERATING TEMPS.
Standard Version
Continuous:
-40° F to +275° F
(-40° C to +135° C)

Intermittent:
-40° F to +300° F
(-40° C to +135° C)

High-temperature Version
Continuous:
+32° F to +300° F
(-40° C to +148° C)

COMPATIBLE FITTINGS
One-piece, G Series for sizes
-04, -05, -06, and -08

NOTE
Available in high temperature
(blue cover) version. Use part
number BNDMHR5 to order

* Ferrule not currently available
for crimp solution

** SAE dash size is the same as
the OD of tubing, having
approximately the same ID
as the hose, expressed in
1/16 of an inch

SAE 100R5

BNDM0R5 | BNDMHR5



PART #	SIZE	ID **		OD	MAX. WP		MIN. BP		MIN. BR		WEIGHT		FERRULE
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg/m	
BNDM0R5-04	-04	3/16"	4.8	13.2	3,000	207	12,000	828	3.00	76.20	0.16	0.24	0022-03
BNDM0R5-05	-05	1/4"	6.4	14.7	3,000	207	12,000	828	3.38	85.85	0.18	0.27	0022-04
BNDM0R5-06	-06	5/16"	7.9	17.1	2,250	155	9,000	620	4.00	101.60	0.23	0.34	0022-05
BNDM0R5-08	-08	13/32"	10.3	19.6	2,000	138	8,000	552	4.62	117.35	0.27	0.40	0022-06
BNDM0R5-10	-10	1/2"	12.7	23.4	1,750	121	7,000	483	5.50	139.70	0.38	0.54	0022-08
BNDM0R5-12	-12	5/8"	15.9	27.4	1,500	103	6,000	414	6.50	165.10	0.44	0.66	0022-10
BNDM0R5-16	-16	7/8"	22.2	31.2	800	55	3,200	221	7.38	187.45	0.45	0.67	*
BNDM0R5-20	-20	1 1/8"	28.6	38.1	625	43	2,500	172	9.00	228.60	0.56	0.84	*
BNDM0R5-24	-24	1 3/8"	34.9	44.5	500	34	2,000	138	10.50	266.70	0.64	0.95	*
BNDM0R5-32	-32	1 13/16"	46.0	56.4	350	24	1,400	97	13.25	336.55	0.83	1.24	*
BNDM0R5-40	-40	2 3/8"	60.3	73.2	350	24	1,400	97	24.00	609.60	1.30	1.94	*

SPECIALTY HYDRAULIC HOSE

HYWASHER 6K PRESSURE WASHER

TEB0E42 | TEN0E42



PART #	SIZE	ID		OD 	MAX. WP 	MIN. BP 	MIN. BR 	WEIGHT 	FERRULE 				
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m	
BLUE													
TEB0E42-04	-04	¼"	6.4	13.3	6,000	420	24,366	1,680	1.57	65	0.19	0.29	001C-04
TEB0E42-05	-05	⅝"	8.0	14.8	6,000	420	18,275	1,260	1.97	75	0.22	0.33	001C-05
TEB0E42-06	-06	¾"	9.5	17.1	6,000	420	18,275	1,260	2.36	85	0.28	0.42	001C-06
TEB0E42-08	-08	1½"	12.7	20.4	6,000	420	18,275	1,260	2.76	100	0.35	0.52	001C-08
BLACK													
TEN0E42-04	-04	¼"	6.4	13.3	6,000	420	24,366	1,680	1.57	65	0.19	0.29	001C-04
TEN0E42-05	-05	⅝"	8.0	14.8	6,000	420	18,275	1,260	1.97	75	0.22	0.33	001C-05
TEN0E42-06	-06	¾"	9.5	17.1	6,000	420	18,275	1,260	2.36	85	0.28	0.42	001C-06
TEN0E42-08	-08	1½"	12.7	20.4	6,000	420	18,275	1,260	2.76	100	0.35	0.52	001C-08

INTERPUMP HYWASHER 6k DN 12 I.D. 1/2" - WATER 420 bar/6000 psi -

INTERPUMP HYWASHER 6k DN 12 I.D. 1/2" - WATER 420 bar/6000 psi -

HYJACK HOSE

THEYJ2K



PART #	SIZE	ID		OD		MAX. WP		MIN. BP		MIN. BR		WEIGHT		FERRULE	
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m			
THEYJ2K-04	-04	¼"	6.4	13.3	11,000	760	24,200	1,675	2.983	75	0.189	0.281		002M-04	
THEYJ2K-06	-06	⅝ ₁₆ "	9.5	17.1	10,500	725	23,100	1,595	3.543	90	0.284	0.284		002M-06	

INTERPUMP HYJACK DN 10 I.D. 3/8" W.P. 725 bar / 10500 psi - S.F. 2,2:1

SPECIFICATIONS

ISO 7751

SPECIAL FEATURES

Safety factor exceeds ISO 7751

REINFORCEMENT TYPE

2 high-tensile steel wire braids

OPERATING TEMPS.

Water:
+32° F to +311° F
(0° C to +155° C)

Water-based Fluids:
-40° F to +311° F
(-40° C to +155° F)

Steam:
+212° F to +325° F
(+100° C to +163° C)

COMPATIBLE FITTINGS

Two-piece standard fittings

* Sizes not currently stocked in North America

SPECIFICATIONS

INTERPUMP Specs

SPECIAL FEATURES

Tested for jack applications up to a static pressure of 11,000 PSI (760 BAR)

Safety factor exceeds 2:1

REINFORCEMENT TYPE

2 high-tensile steel wire braids

COVERING TYPE

Synthetic rubber resistant to oils fuels, and atmospheric conditions

INNER TUBE

Synthetic rubber, extruded whole without joints of uniform thickness

RECOMMENDED FLUID

Mineral and biological oils

OPERATING TEMPS.

-40° F to +212° F
(-40° C to +100° C)

COMPATIBLE FITTINGS

Two-piece external skive fittings (002M ferrule and multi-spiral insert)

SPECIFICATION

ISO 7751

SPECIAL FEATURES

Safety factor exceeds
ISO 7751

REINFORCEMENT TYPE

1 high-tensile steel
wire braid

OPERATING TEMPS.

Water:
+32° F to +311° F
(0° C to +155° C)

Water-based Fluids:
-40° F to +311° F
(-40° C to +155° F)

Steam:
+212° F to +325° F
(+100° C to +163° C)

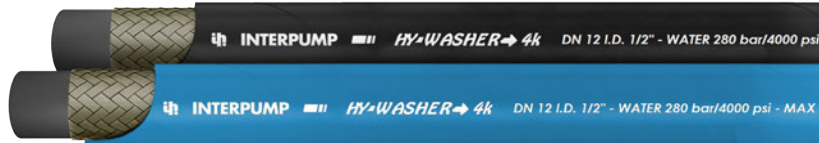
COMPATIBLE FITTINGS

Two-piece standard fittings

* Sizes not currently
stocked in North America

HYWASHER 4K PRESSURE WASHER

TEB0E28 | TEN0E28



PART #	SIZE	ID		OD		MAX. WP		MIN. BP		MIN. BR		WEIGHT		FERRULE	
		in.	mm	mm	PSI	BAR	PSI	BAR	in.	mm	lb./ft.	Kg./m			
BLUE															
* TEB0E28-04	-04	1/4"	6.4	11.5	4,000	280	12,180	840	1.57	40	0.10	0.15		0008-04	
* TEB0E28-05	-05	5/16"	8.0	13.1	4,000	280	12,180	840	1.97	50	0.11	0.16		0008-05	
TEB0E28-06	-06	3/8"	9.5	14.8	4,000	280	12,180	840	2.36	60	0.13	0.20		0008-06	
* TEB0E28-08	-08	1/2"	12.7	17.1	4,000	280	10,150	700	2.76	70	0.19	0.29		0008-08	
BLACK															
* TEN0E28-04	-04	1/4"	6.4	11.5	4,000	280	12,180	840	1.57	40	0.10	0.15		0008-04	
* TEN0E28-05	-05	5/16"	8.0	13.1	4,000	280	12,180	840	1.97	50	0.11	0.16		0008-05	
* TEN0E28-06	-06	3/8"	9.5	14.8	4,000	280	12,180	840	2.36	60	0.13	0.20		0008-06	
* TEN0E28-08	-08	1/2"	12.7	17.1	4,000	280	10,150	700	2.76	70	0.19	0.29		0008-08	

INTERPUMP HY-WASHER 4k DN 12 I.D. 1/2" - WATER 280 bar/4000 psi - M

INTERPUMP HY-WASHER 4k DN 12 I.D. 1/2" - WATER 280 bar/4000 psi - MAX

G SERIES FITTINGS

MALE PIPE



PART NUMBER	SIZE	THREAD SIZE
0370G04-04	-04	-04
0370G06-06	-06	-06
0370G08-08	-08	-08
0370G12-12	-12	-12
0370G16-16	-16	-16

FEMALE JIC



PART NUMBER	SIZE	THREAD SIZE
0911G04-04	-04	-04
0911G06-06	-06	-06
0911G08-08	-08	-08
0911G12-12	-12	-12
0911G16-16	-16	-16

FEMALE JIC 90°



PART NUMBER	SIZE	THREAD SIZE
0951G04-04	-04	-04
0951G06-06	-06	-06
0951G08-08	-08	-08
0951G12-12	-12	-12
0951G16-16	-16	-16

FEMALE ORFS



PART NUMBER	SIZE	THREAD SIZE
S05TG04-06	-04	-04
S05TG06-09	-06	-06
S05TG08-11	-08	-08
S05TG12-14	-12	-12
S05TG16-15	-16	-16

PART NUMBER	SIZE	THREAD SIZE
1250N12Q12	-12	-12
1250N16Q16	-16	-16
1250N20Q20	-20	-20
1250N24Q24	-24	-24

CODE 61 FLANGE



PART NUMBER	SIZE	THREAD SIZE
1050N12Q12	-12	-12
1050N16Q16	-16	-16
1050N20Q20	-20	-20
1050N24Q24	-24	-24

CODE 61 FLANGE 90°



PART NUMBER	SIZE	THREAD SIZE
1300N12Q12	-12	-12
1300N16Q16	-16	-16
1300N20Q20	-20	-20
1300N24Q24	-24	-24

CODE 62 FLANGE



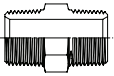
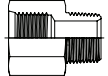
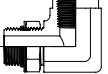
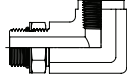
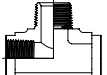
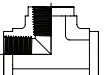
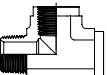
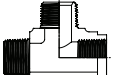
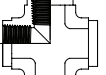
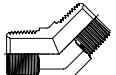
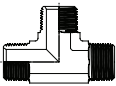
PART NUMBER	SIZE	THREAD SIZE
1100N12Q12	-12	-12
1100N16Q16	-16	-16
1100N20Q20	-20	-20
1100N24Q24	-24	-24

CODE 62 FLANGE 90°

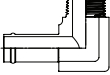
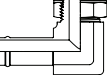


FITTINGS & ADAPTERS

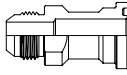
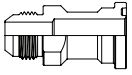
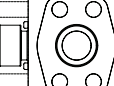
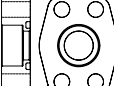
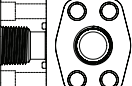
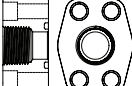
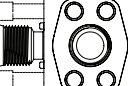
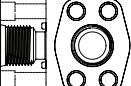
STEEL PIPE FITTINGS & ADAPTERS

0404	100P	5404	5406	5406-P	5406-HP	5406-SHP	5405	6404
								
Male Pipe Braze Connector	7/8" Taper Pressure Plug	Hex. Pipe Nipple	Reducer Bushing	Hex. Outside Head Pipe Plug	Hex. Socket Plug	Square Inside Head Pipe Plug	Adapter	Female to Male Straight Pipe
6401	6405	5000	5503	5502	6805	6805-L	5504	5500
								
Male SAE to Male Pipe	Straight Thread O-Ring Adapter	Hex. Pipe Coupling	45° Street Elbow	90° Street Elbow	90° Straight Thread Elbow	90° Straight Thread Elbow Long	90° Female Pipe Elbow	90° Male Pipe Elbow
5505	6806	5604	5605	5602	5603	5652	5406-C	5501
								
45° Female Pipe Elbow	90° Str. Thr. Male to Male Pipe Elbow	Male Branch Tee	Female Pipe Tee	Male Run Tee	Female Run Tee	Female Pipe Cross	Pipe Cap	45° Male Pipe Elbow
5600	6410	6408	8555-P	6409	7238M	8555-H	9522-H	
								
Male Pipe Tee	Male SAE to Female SAE	ORB Port Plug	External Hex. Port Plug - Metric	ORB Port Plug	Internal Hex. Port Plug - Metric	DIN Metric Plug	BSPP Plug	

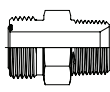
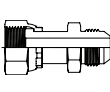
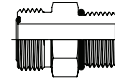
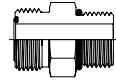
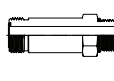
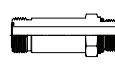
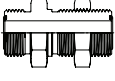
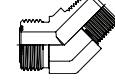
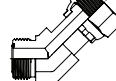
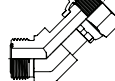
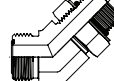
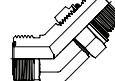
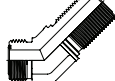
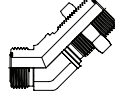
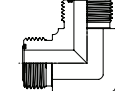
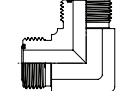
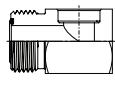
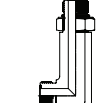
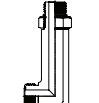
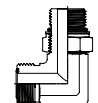
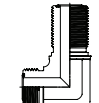
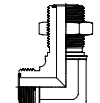
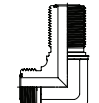
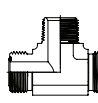
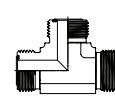
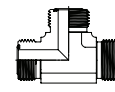
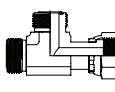
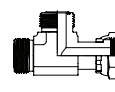
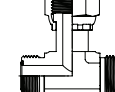
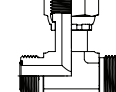
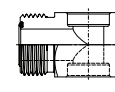
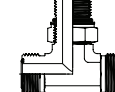
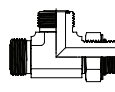
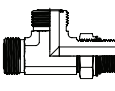
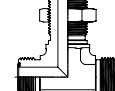
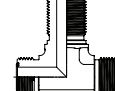
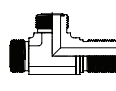
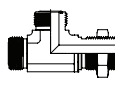
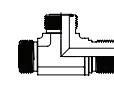
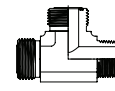
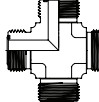
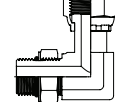
HOSE BARBS STEEL BEADED

4404	4501	4503	4601	4603	4604
					
Male Pipe Thread Hose Connector	90° Male Pipe Hose Fitting	45° Male Pipe Hose Fitting	90° Straight Thread Hose Fitting	45° Straight Thread Hose Fitting	Male Str. Thread Hose Connector

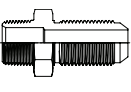
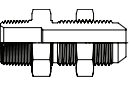
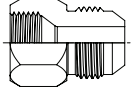
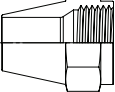
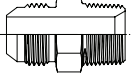
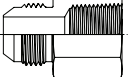
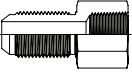
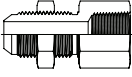
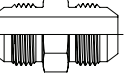
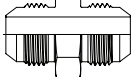
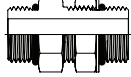
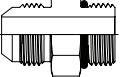
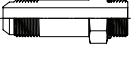
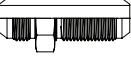
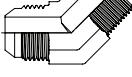
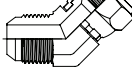
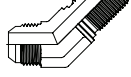
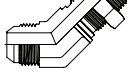
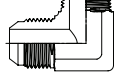
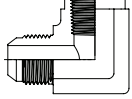
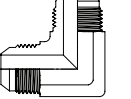
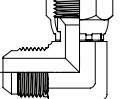
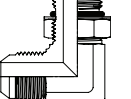
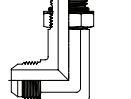
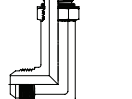
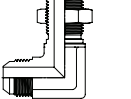
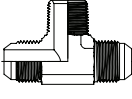
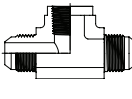
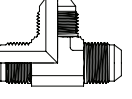
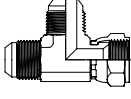
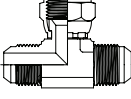
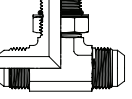
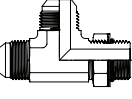
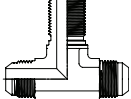
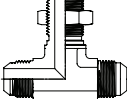
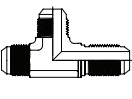
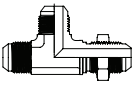
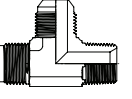
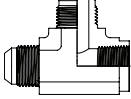
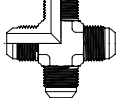
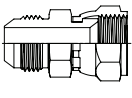
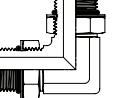
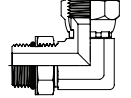
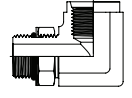
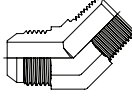
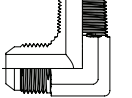
CODE 61 & CODE 62 4-BOLT STEEL FLANGE FITTINGS

1700	1703	1704	1800	1803	1804	SFK61	SFK62	SFH61
								
JIC Flange Straight Code 61	JIC Flange 45° Elbow Code 61	JIC Flange 90° Elbow Code 61	JIC Flange Straight Code 62	JIC Flange 45° Elbow Code 62	JIC Flange 90° Elbow Code 62	Flange Kit Code 61	Flange Kit Code 62	Flange Half Code 61
SFH62	W4	W42	W43	W44	W46	W48	ORSF	
								
Flange Half Code 62	Flat Socket Weld Pipe Code 61	Flat Socket Weld Pipe Code 62	NPTF Female Code 61	NPTF Female Code 62	SAE J 1926/1 Port Code 61	SAE J 1926/1 Port Code 62	O-Ring for Code 61 & 62 Flanges	

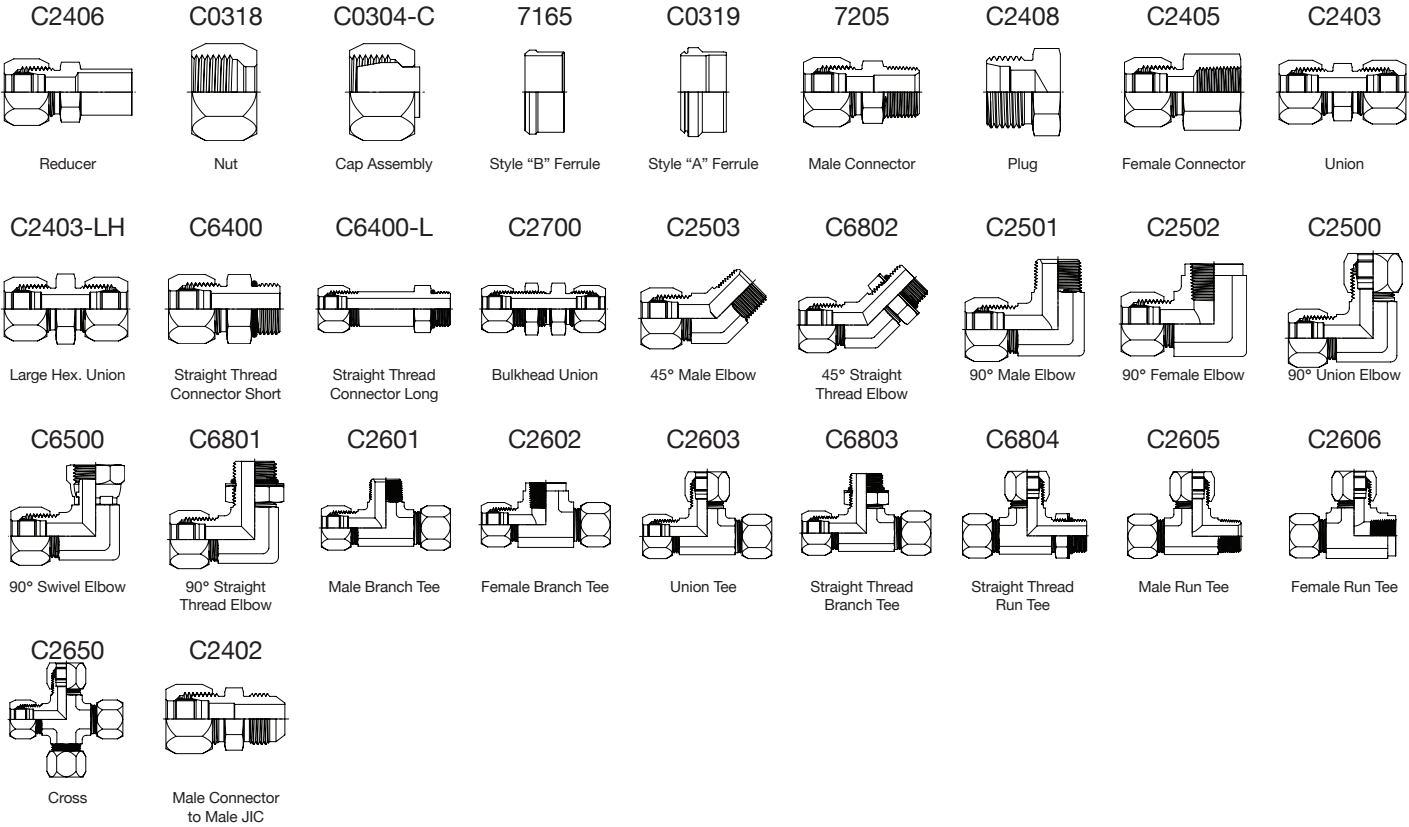
STEEL O-RING FACE SEAL FITTINGS

FS2406	4100	FS0318	MFS0318	FS0304-C	FS0319	4165PF	FS2404	FS6504
								
Reducer	Male Weld Spud	Standard Nut	Hex. Nut - Metric	Cap Assembly	Sleeve	Mechanical Sleeve	Male Connector	Female Swivel to Male JIC
FS2408	4300	FS2403	FS6400	FS7640	FS0403	FS6400-L	FS7640-L	4324
								
Plug	Male Braze Spud	Union Straight	Stud Straight	Stud Straight - Metric	Braze-On Straight	Stud Straight Long	Stud Straight Long - Metric	Male Braze Bulkhead Connector
FS2700	FS2700-LN	FS2700-MH	FS2503	FS6502	FS6502-MH	FS6802	FS7300	FS2702
								
Bulkhead Straight	Bulkhead Straight w/ Locknut	Bulkhead Straight Hex. - Metric	45° Male Elbow	45° Swivel Elbow	45° Swivel Elbow Hex. - Metric	45° Adjustable Stud Elbow	45° Adjustable Stud Elbow - Metric	45° Bulkhead Elbow
FS2702-LN	FS2501	FS2501-L	FS2500	FS2500-MH	FS6500	FS6500-MH	4514	FS6801
								
45° Bulkhead Elbow w/ Locknut	90° Male Elbow	90° Male Elbow Long	90° Union Elbow	90° Union Elbow Hex. - Metric	90° Swivel Elbow	90° Swivel Elbow Hex. - Metric	Male Braze 90° Elbow	90° Adjustable Stud Elbow
FS6801-L	FS6801-LL	FS7205	FS2701	FS2701-LN	FS2701-MH	FS2601	ORFS	FS2603
								
90° Adjustable Stud Elbow Long	90° Adjustable Stud Elbow XL	90° Adjustable Stud Elbow - Metric	90° Bulkhead Elbow	90° Bulkhead Elbow w/ Locknut	90° Bulkhead Elbow Hex. - Metric	Male Branch Tee	Face Seal O-Ring	Union Tee
FS2603-MH	FS6602	FS6602-MH	FS6600	FS6600-MH	4714	FS6803	FS7210	FS6804
								
Union Tee Hex. - Metric	Swivel Run Tee	Swivel Run Tee Hex. - Metric	Swivel Branch Tee	Swivel Branch Tee Hex. - Metric	Male Braze Branch Tee	Adjustable Stud Branch Tee	Adjustable Stud Branch Tee - Metric	Adjustable Stud Run Tee
FS7215	FS2703	FS2703-LN	FS2703-MH	FS2704	FS2704-LN	FS2704-MH	4755	4924
								
Adjustable Stud Run Tee - Metric	Bulkhead Branch Tee	Bulkhead Branch Tee w/ Locknut	Bulkhead Branch Tee Hex. - Metric	Bulkhead Run Tee	Bulkhead Run Tee w/ Locknut	Bulkhead Run Tee Hex. - Metric	Male Run Tee	Straight Thread Locknut
FS306	FS2650	FS6809	ORSB					
								
Bulkhead Locknut	Union Cross	Swivel 90° Adj. Stud Elbow	O-Ring for SAE Boss					

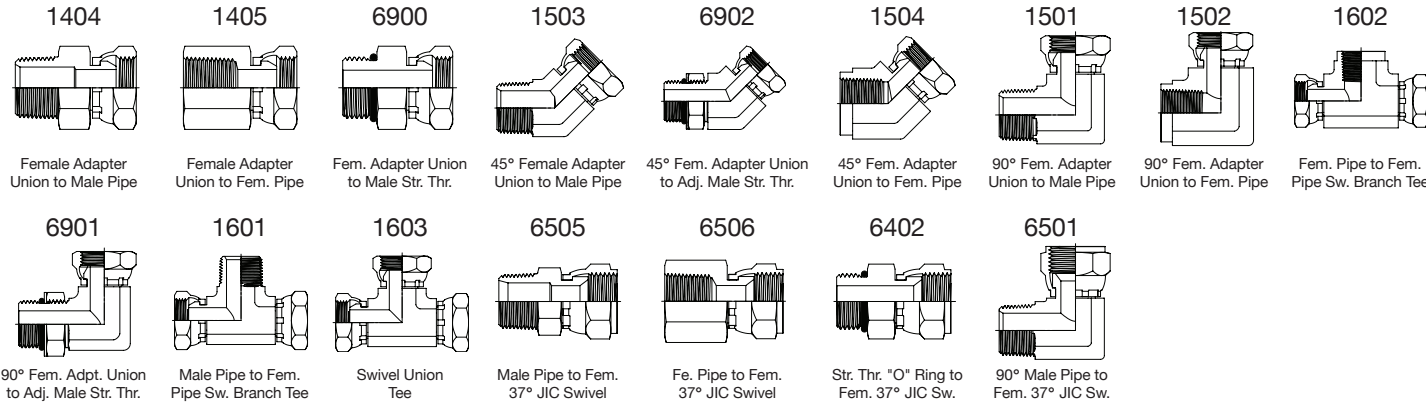
STEEL 37° FLARE JIC FITTINGS

0403  Male JIC Braze Reducer	2706  Male JIC to Male Pipe Bulkhead	2706-LN  Male JIC to Male Pipe Bulkhead w/ Locknut	2406  One-piece Tube End Reducer	318  Short Nut	M0318  Short Nut Hex. - Metric	304  Long Nut	304-C  Cap	319  Sleeve
2404  Male Connector	2408  Plug	2405  Female Connector	2705  Female Bulkhead Connector	2705-LN  Female Bulkhead Connector w/ Locknut	2403  Union	2403-LH  Large Hex. Union	3474  Adjustable Union	6400  Straight Thread Connector Short
6400-L  Straight Thread Connector Long	2700  Bulkhead Union	2700-LN  Bulkhead Union w/ Locknut	2503  45° Male Elbow	6502  45° Swivel Elbow	6802  45° Straight Thread Elbow	2702  45° Bulkhead Elbow	2702-LN  45° Bulkhead Elbow w/ Locknut	2501  90° Male Elbow
2501-L  90° Male Elbow Long	2501-LL  90° Male Elbow Extra Long	2501-LLL  90° Male Elbow Extra Extra Long	2502  90° Female Elbow	2500  90° Union Elbow	6500  90° Swivel Elbow	6801  90° Straight Thread Elbow	6801-L  90° Straight Thread Elbow Long	6801-LL  90° Straight Thread Elbow Extra Long
6801-LLL  90° Straight Thread Elbow XXL	2701  90° Bulkhead Elbow	2701-LN  90° Bulkhead Elbow w/ Locknut	2601  Male Branch Tee	2602  Female Branch Tee	2603  Union Tee	6602  Swivel Run Tee	6600  Swivel Branch Tee	6803  Straight Thread Branch Tee
6804  Straight Thread Run Tee	2703  Bulkhead Branch Tee	2703-LN  Bulkhead Branch Tee w/ Locknut	2704  Bulkhead Run Tee	2704-LN  Bulkhead Run Tee w/ Locknut	2605  Male Run Tee	2606  Female Run Tee	306  Bulkhead Locknut	2650  Cross
6504  Female Swivel to Male JIC	6807  Adjustable ORB Union Elbow	6809  90° Female Swivel to Male ORB	6815  90° Male ORB to Female ORB	7100  45° Male Elbow to Male BSPT	7200  90° Male Elbow to Male BSPT	0306-N  Straight Thread Locknut		

STEEL FLARELESS FITTINGS



STEEL SWIVEL ADAPTERS



SPECIFICATIONS

Customizable solutions to meet customers' needs and specifications

All hose assemblies are manufactured by our experienced team in Yorktown, Indiana

Kits can include hose, fittings, assemblies, adapters, quick disconnects, and other accessories per customer requests

Custom labeling and packaging solutions also available

HOSE ASSEMBLIES & KITTING



PRODUCT CERTIFICATIONS



WARRANTY STATEMENT

Muncie's Hydraulic Hose and Fittings are warranted against any defect in material and workmanship, under normal use and operations, which existed at the time of sale by Muncie Power Products, according to the following provisions, subject to the requirements that the product must be used only in accordance within catalogued product specifications, applications, and performance.

The hydraulic hose and fitting product line is warranted for a period of two years from the date of sale and invoice from Muncie Power Products. If during the warranty period the Hydraulic Hose and Fitting products fails to operate to Muncie Power Products' specifications due to a defect in any part in material or workmanship that existed at the time of sale by Muncie Power Products, the defective part will be replaced, at Muncie Power Products' election, at no charge, if the defective part is returned to Muncie Power Products.

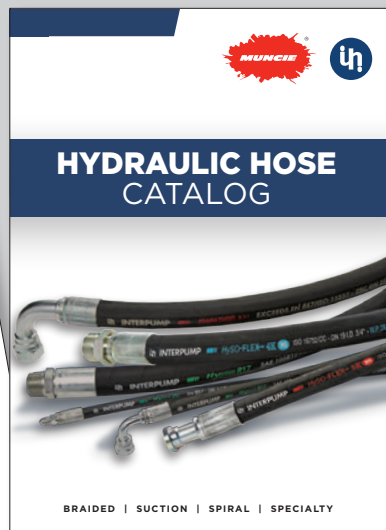
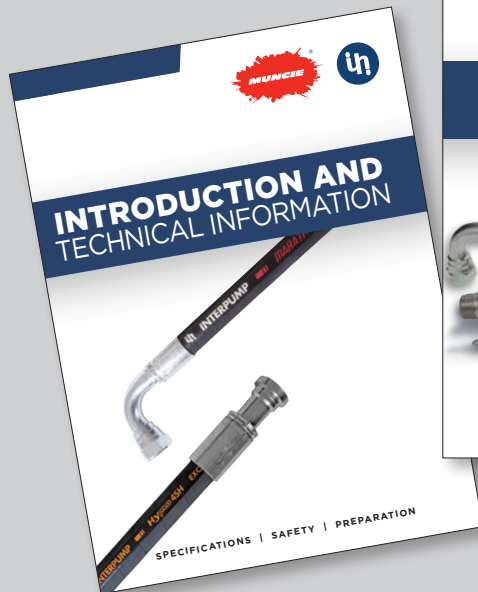
WARNING: The above warranty shall terminate for any products subject to improper storage, improper installation, accident, misuse, neglect, abuse, normal wear, and any products provided as a sample or prototype.

The foregoing warranty is in lieu of all other obligations and liabilities, including negligence and all warranties of merchantability and suitability, expressed or implied, and state Muncie Power Products' entire and exclusive liability and buyer's exclusive remedy for any claim of damages in connection with the sale, repair or replacement of the above goods, their design, installation or operation. Muncie Power Products will in no event be liable for any direct, indirect, special, incidental or consequential damages whatsoever, and our liability under no circumstances will exceed the contract price for the goods for which liability is claimed.

LIABILITY STATEMENT

Interpump hoses are designed as an engineered solution to be used only in conjunction with Interpump fittings. The use of Interpump fittings on hose supplied by other manufacturers and or the use of Interpump hose with fittings supplied by other manufacturers may result in the production of unreliable and unsafe hose assemblies; which can lead to equipment damage, personal injury, or death. The use of Interpump fittings on hose supplied by other manufacturers and or the use of Interpump hose with fittings supplied by other manufacturers is neither recommended nor authorized by Muncie Power Products or any of its affiliates. Muncie Power Products and the Interpump Group disclaim all liability for any hose assembly produced using hose-fitting combinations not specified in this catalog, incorrect fitting insertion depths, and or final crimping specifications.

For more information on our
Fluid Conveyance Products and
how they're engineered to work
together, reference our Introduction
and Technical Information,
Hydraulic Hose, and One-Piece
Fittings catalogs.





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