



SECTION 5 **BLAST HOSES AND COUPLINGS**

ABRASIVE BLAST HOSE



PART.NR.	MODEL	DESCRIPTION
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BLAST HOSE - HW60

**Heavy execution, Working Pressure 12 Bar
Suitable for all abrasives**

WEAR FACTOR 60 mm³ acc. to DIN 53516

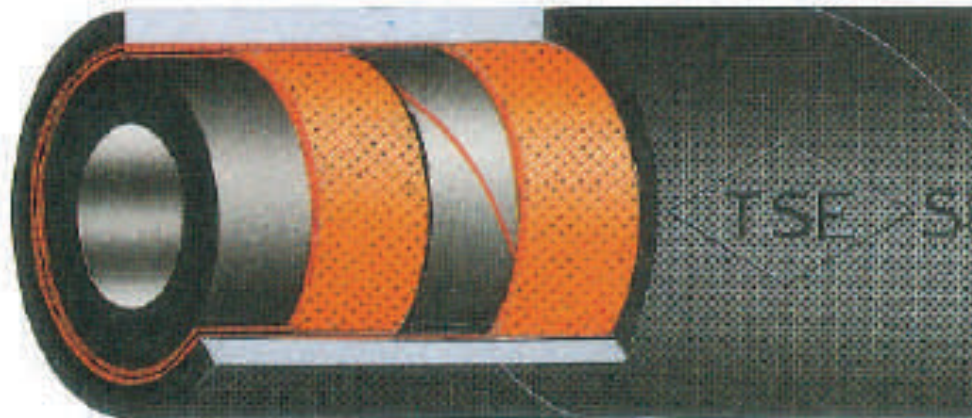
25060	13	x 7	1/2"	13 mm hose I.D., 27 mm hose O.D.
25061	19	x 7	3/4"	19 mm hose I.D., 33 mm hose O.D.
25070	25	x 7	1"	25 mm hose I.D., 39 mm hose O.D.
25080	32	x 8	1 1/4"	32 mm hose I.D., 48 mm hose O.D.
25090	38	x 9	1 1/2"	38 mm hose I.D., 56 mm hose O.D.
25100	42	x 9	1 3/4"	42 mm hose I.D., 60 mm hose O.D.
25110	50	x 11	2"	50 mm hose I.D., 72 mm hose O.D.

BLAST HOSE - HW36

**Extra heavy execution, Working Pressure 12 Bar
For sharp-edged hard abrasives,
(Aluminium-Oxide, Steel Grit, Glass)**

WEAR FACTOR 36 mm³ acc. to DIN 53516

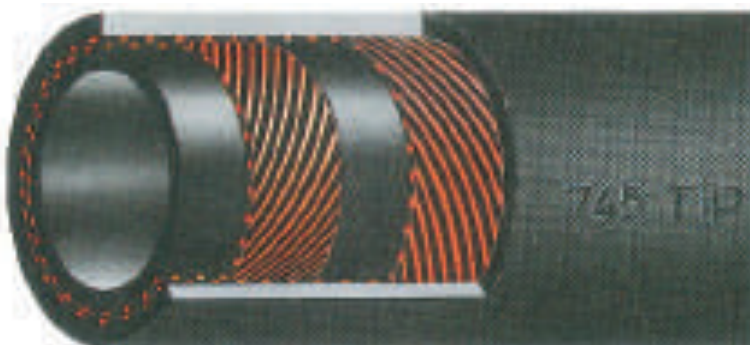
25120	13	x 7	1/2"	13 mm hose I.D., 27 mm hose O.D.
25021	19	x 7	3/4"	19 mm hose I.D., 33 mm hose O.D.
25130	25	x 7	1"	25 mm hose I.D., 39 mm hose O.D.
25140	32	x 8	1 1/4"	32 mm hose I.D., 48 mm hose O.D.
25150	38	x 9	1 1/2"	38 mm hose I.D., 56 mm hose O.D.
25160	42	x 9	1 3/4"	42 mm hose I.D., 60 mm hose O.D.
25170	50	x 11	2"	50 mm hose I.D., 72 mm hose O.D.



AIR SUPPLY HOSE

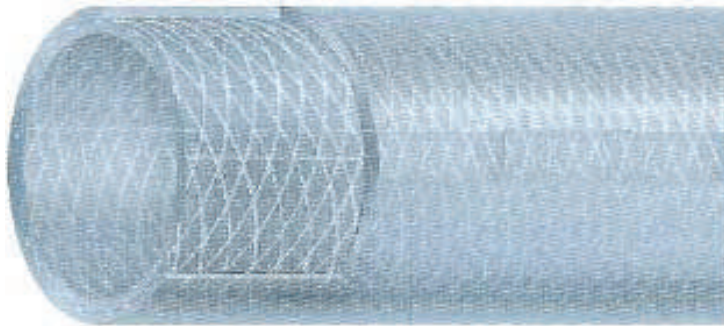


PART.NR.	MODEL	DESCRIPTION
<u>AIR HOSE - (* DIN 20018)</u>		
25200	6 x 13	1/4" 6 mm I.D. Air hose - BP : 54 bar / WP : 10 bar
25210	10 x 18	3/8" 10 mm I.D. Air hose - BP : 54 bar / WP : 10 bar
25211	13 x 23	1/2" 13 mm I.D. Air hose - BP : 54 bar / WP : 10 bar
25220	19 x 30	3/4" 19 mm I.D. Air hose - BP : 54 bar / WP : 10 bar
25230	25 x 38 *	1" 25 mm I.D. Air hose - BP : 45 bar / WP : 15 bar
25240	32 x 46	1 1/4" 32 mm I.D. Air hose - BP : 45 bar / WP : 15 bar
25250	38 x 50	1 1/2" 38 mm I.D. Air hose - BP : 40 bar / WP : 10 bar
25260	51 x 67	2" 51 mm I.D. Air hose - BP : 40 bar / WP : 10 bar



HELMET AIR HOSE

25270	9 x 16	3/8"	9 mm I.D. Helmet Air hose - BP : 40 bar / WP : 10 bar
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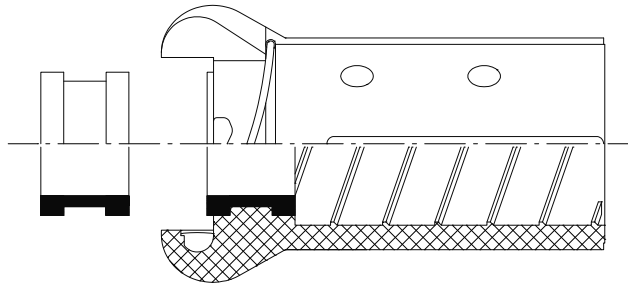
BLAST HOSE COUPLINGS



PART.NR.	MODEL	DESCRIPTION
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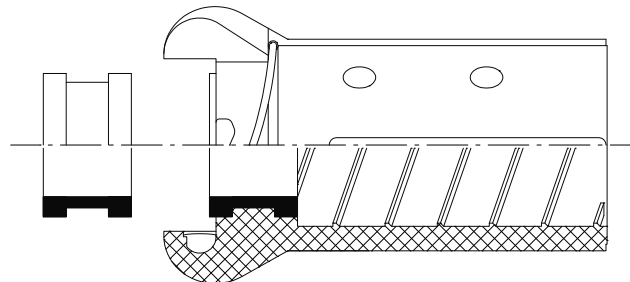
CAST IRON HOSE COUPLINGS

21470	CQT - 1	Fits to 39 mm O.D. - 25 mm I.D. hose (1")
21480	CQT - 2	Fits to 48 mm O.D. - 32 mm I.D. hose (1 1/4")
21490	CQT - 3	Fits to 56 mm O.D. - 38 mm I.D. hose (1 1/2")
21500	CQT - 4	Fits to 60 mm O.D. - 42 mm I.D. hose (1 3/4")
21650	CQG	Gasket for CQT



NYLON HOSE COUPLINGS

21508	CQN - 0	Fits to 27 mm O.D. - 12 mm I.D. hose (1/2")
21509	CQN - 3/4	Fits to 33 mm O.D. - 19 mm I.D. hose (3/4")
21510	CQN - 1	Fits to 39 mm O.D. - 25 mm I.D. hose (1")
21520	CQN - 2	Fits to 48 mm O.D. - 32 mm I.D. hose (1 1/4")
21530	CQN - 3	Fits to 56 mm O.D. - 38 mm I.D. hose (1 1/2")
21540	CQN - 4	Fits to 60 mm O.D. - 42 mm I.D. hose (1 3/4")
21541		Safety spring for CQN hose couplings
21635	CQ - 0	Gasket for CQN-0, 3/4
21651	CQG - 1	Gasket for CQN-1
21652	CQG - 2	Gasket for CQN-2, -3, -4,



Couplings supplied with necessary gasket.

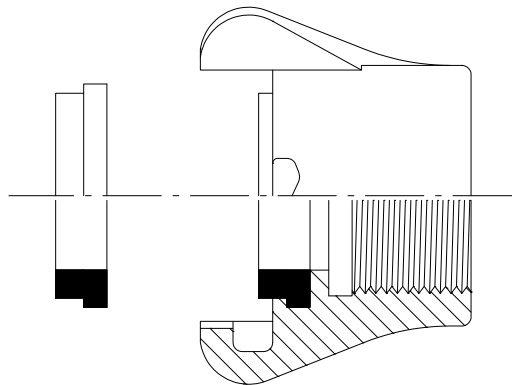
MACHINE COUPLINGS



PART.NR.	MODEL	DESCRIPTION
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THREADED CLAW COUPLINGS, ALSO USEABLE AS QUICK NOZZLE HOLDERS

21630	CFT	Cast iron 1 1/4" thread
21320	CFT / 50	Cast iron 2" large thread
21631	CFN	Nylon 1 1/4" thread
21652	CQG - 2	Gasket for CFN
21650	CQG	Gasket for CFT



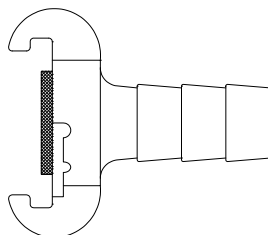
QUICK CLAW COUPLINGS



PART.NR.	MODEL	DESCRIPTION
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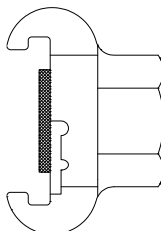
QUICK COUPLINGS - CAST IRON HOSE BARB

21680	SKG - 6	Quick coupling to fit 1/4" (6 mm) hose I.D.
21681	SKG - 10	Quick coupling to fit 3/8" (10 mm) hose I.D.
21682	SKG - 13	Quick coupling to fit 1/2" (13 mm) hose I.D.
21683	SKG - 15	Quick coupling to fit 5/8" (15 mm) hose I.D.
21684	SKG - 19	Quick coupling to fit 3/4" (19 mm) hose I.D.
21685	SKG - 25	Quick coupling to fit 1" (25 mm) hose I.D.
21686	SKG - 32	Quick coupling to fit 1 1/4" (32 mm) hose I.D.



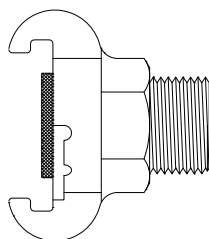
QUICK COUPLING - CAST IRON INSIDE THREAD

21690	KIG - 14	Quick coupling 1/4"	inside thread, female
21691	KIG - 38	Quick coupling 3/8"	inside thread, female
21692	KIG - 12	Quick coupling 1/2"	inside thread, female
21693	KIG - 34	Quick coupling 3/4"	inside thread, female
21694	KIG - 10	Quick coupling 1"	inside thread, female
21696	KIG - 54	Quick coupling 1 1/4"	inside thread, female



QUICK COUPLING - CAST IRON OUTSIDE THREAD

21700	KAG - 14	Quick coupling 1/4"	outside thread, male
21701	KAG - 38	Quick coupling 3/8"	outside thread, male
21702	KAG - 12	Quick coupling 1/2"	outside thread, male
21703	KAG - 34	Quick coupling 3/4"	outside thread, male
21704	KAG - 10	Quick coupling 1"	outside thread, male



21640	CQG	Rubber coupling gasket for SKG, KIG and KAG
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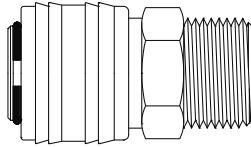
QUICK CONNECT COUPLINGS



PART.NR.	MODEL	DESCRIPTION
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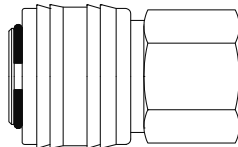
QUICK CONNECT COUPLINGS - BRASS OUTSIDE THREAD

21741	CCC - 14/O	Quick connect coupling $\frac{1}{4}$ " - outside thread, brass
21742	CCC - 38/O	Quick connect coupling $\frac{3}{8}$ " - outside thread, brass
21743	CCC - 12/O	Quick connect coupling $\frac{1}{2}$ " - outside thread, brass



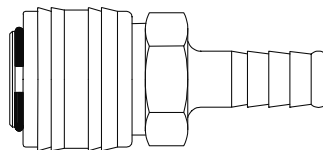
QUICK CONNECT COUPLINGS - BRASS INSIDE THREAD

21751	CCC - 14/I	Quick connect coupling $\frac{1}{4}$ " - inside thread, brass
21752	CCC - 38/I	Quick connect coupling $\frac{3}{8}$ " - inside thread, brass
21753	CCC - 12/I	Quick connect coupling $\frac{1}{2}$ " - inside thread, brass



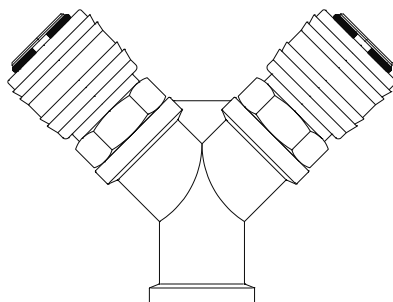
QUICK CONNECT COUPLINGS - BRASS WITH HOSE BARB

21760	CCC - 14/F	Quick connect coupling with $\frac{1}{4}$ " hose barb, brass (6 mm)
21761	CCC - 38/F	Quick connect coupling with $\frac{3}{8}$ " hose barb, brass (10 mm)
21762	CCC - 12/F	Quick connect coupling with $\frac{1}{2}$ " hose barb, brass (13 mm)



MANIFOLDS COMPLETE WITH QUICK COUPLINGS - BRASS

21800	M - 2	Manifold for 2 users - brass, ($\frac{3}{8}$ " inside thread)
21801	M - 3	Manifold for 3 users - brass, ($\frac{3}{8}$ " inside thread)



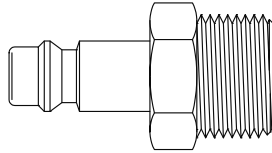
QUICK CONNECT PLUGS



PART.NR.	MODEL	DESCRIPTION
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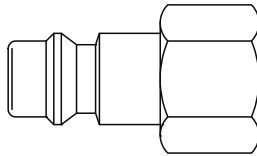
PLUGS WITH OUTSIDE THREAD - BRASS, MALE

21770	OF - 18	Plug with outside thread $\frac{1}{8}$ "
21771	OF - 14	Plug with outside thread $\frac{1}{4}$ "
21772	OF - 38	Plug with outside thread $\frac{3}{8}$ "
21773	OF - 12	Plug with outside thread $\frac{1}{2}$ "



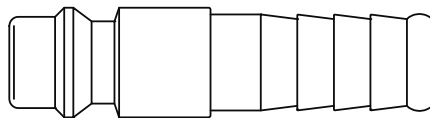
PLUGS WITH INSIDE THREAD - BRASS, FEMALE

21780	IF - 18	Plug with inside thread $\frac{1}{8}$ "
21781	IF - 14	Plug with inside thread $\frac{1}{4}$ "
21782	IF - 38	Plug with inside thread $\frac{3}{8}$ "
21783	IF - 12	Plug with inside thread $\frac{1}{2}$ "



PLUGS WITH HOSE BARB - BRASS

21790	F - 14	Hose barb $\frac{1}{4}$ " (6 mm)
21791	F - 38	Hose barb $\frac{3}{8}$ " (10 mm)
21792	F - 12	Hose barb $\frac{1}{2}$ " (13 mm)



BRASS HOSE FITTINGS

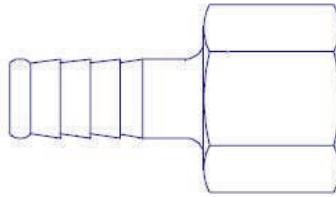


PART.NR.	MODEL	DESCRIPTION
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HOSE BARBS - FEMALE

4797-4 JIC
E350-04

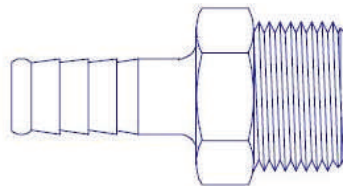
Female Hose Barb (7/16" JIC x 6mm)
Female Hose Barb (1/4" x 6mm)



HOSE BARBS - MALE

ISA4MJ4
AF404

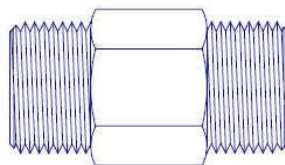
Male Hose Barb (MJ4 x 6mm)
Male Hose Barb (1/4" x 6mm)



NIPPLES

48040
11780
480402
12038
12037

Reducing Nipple (1/4" x 7/16 JIC)
Brass Hex Nipple (1/4")
Reducing Nipple (1/8" x 7/16 JIC)
Reducing Nipple (1/4" x 1/8") Restricted
Reducing Nipple (1/4" x 1/8")



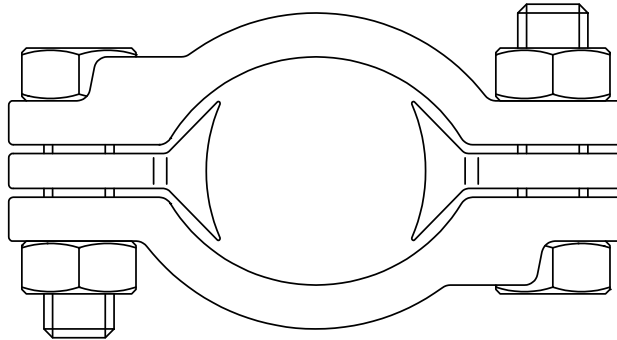
HOSE CLAMPS



PART.NR.	MODEL	DESCRIPTION
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HOSE CLAMPS - CAST IRON

21710	SL - 29	Clamp for 22 - 29 mm hose O.D. (½" hose I.D.)
21711	SL - 34	Clamp for 28 - 34 mm hose O.D. (¾" hose I.D.)
21712	SL - 40	Clamp for 32 - 40 mm hose O.D. (1" hose I.D.)
21713	SL - 49	Clamp for 39 - 49 mm hose O.D. (1¼" hose I.D.)
21714	SL - 60	Clamp for 48 - 60 mm hose O.D. (1½" hose I.D.)
21715	SL - 76	Clamp for 60 - 76 mm hose O.D. (2" hose I.D.)
21716	SL - 94	Clamp for 77 - 94 mm hose O.D. (2½" hose I.D.)
21717	SL - 115	Clamp for 94 - 115 mm hose O.D. (3" hose I.D.)
21718	SL - 145	Clamp for 115 - 145 mm hose O.D. (3½" hose I.D.)



OETIKER HOSE CLAMPS

21733	EC - 12	Clamp for 10.4 - 12.3 mm hose O.D.
21734	EC - 14	Clamp for 10.0 - 13.8 mm hose O.D.
21735	EC - 17	Clamp for 15.1 - 17.0 mm hose O.D.
21736	EC - 23	Clamp for 20.0 - 23.0 mm hose O.D.
21737	EC - 31	Clamp for 27.0 - 31.0 mm hose O.D.



HOSE ASSEMBLIES



PART.NR.	MODEL	DESCRIPTION
<u>BLAST HOSE - EXTRA HEAVY DUTY</u>		
25140-10NCI		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25140-20NCI		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25140-30NCI		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25140-40NCI		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25140-10NN		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Nylon)
25140-20NN		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Nylon)
25140-30NN		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Nylon)
25140-40NN		Blast Hose Extra Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Nylon)



<u>BLAST HOSE - HEAVY DUTY</u>		
25080-10NCI		Blast Hose Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25080-20NCI		Blast Hose Heavy Duty - 20m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25080-30NCI		Blast Hose Heavy Duty - 30m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25080-40NCI		Blast Hose Heavy Duty - 40m (Nozzle Holder, Nylon & Hose Coupling, Cast Iron)
25080-10NN		Blast Hose Heavy Duty - 10m (Nozzle Holder, Nylon & Hose Coupling, Nylon)
25080-20NN		Blast Hose Heavy Duty - 20m (Nozzle Holder, Nylon & Hose Coupling, Nylon)
25080-30NN		Blast Hose Heavy Duty - 30m (Nozzle Holder, Nylon & Hose Coupling, Nylon)
25080-40NN		Blast Hose Heavy Duty - 40m (Nozzle Holder, Nylon & Hose Coupling, Nylon)



HOSE ASSEMBLIES



PART.NR.	MODEL	DESCRIPTION
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BREATHING HOSE

25270-10		Breathing Air Hose - 10m (With quick connectors)
25270-20		Breathing Air Hose - 20m (With quick connectors)
25270-30		Breathing Air Hose - 30m (With quick connectors)
25270-40		Breathing Air Hose - 40m (With quick connectors)



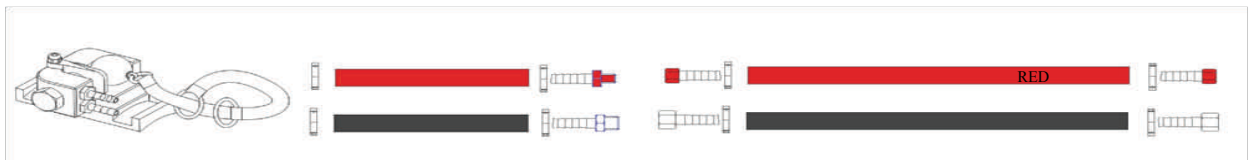
REMOTE SIGNAL LINE WITH DEADMAN TRIGGER

DMH-10		Remote Signal Line with Deadman Trigger and fittings - 10m
DMH-20		Remote Signal Line with Deadman Trigger and fittings - 20m
DMH-30		Remote Signal Line with Deadman Trigger and fittings - 30m
DMH-40		Remote Signal Line with Deadman Trigger and fittings - 40m



REMOTE SIGNAL LINE WITH DEADMAN TRIGGER

QDMH-10		Remote Signal Line with Quickstop Valve and fittings - 10m
QDMH-20		Remote Signal Line with Quickstop Valve and fittings - 20m
QDMH-30		Remote Signal Line with Quickstop Valve and fittings - 30m
QDMH-40		Remote Signal Line with Quickstop Valve and fittings - 40m



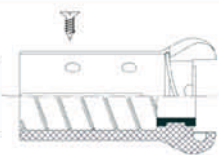
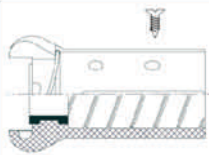
HOSE ASSEMBLIES



PART.NR.	MODEL	DESCRIPTION
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BLAST HOSE EXTENSIONS - EXTRA HEAVY DUTY 9.5

25140-10		Blast Hose Extra Heavy Duty - 10m (Cast Iron Extensions)
25140-20		Blast Hose Extra Heavy Duty - 20m (Cast Iron Extensions)
25140-30		Blast Hose Extra Heavy Duty - 30m (Cast Iron Extensions)
25140-40		Blast Hose Extra Heavy Duty - 40m (Cast Iron Extensions)
25140-10N		Blast Hose Extra Heavy Duty - 10m (Nylon Extensions)
25140-20N		Blast Hose Extra Heavy Duty - 20m (Nylon Extensions)
25140-30N		Blast Hose Extra Heavy Duty - 30m (Nylon Extensions)
25140-40N		Blast Hose Extra Heavy Duty - 40m (Nylon Extensions)



BLAST HOSE EXTENSIONS - HEAVY DUTY

25080-10		Blast Hose Heavy Duty - 10m (Cast Iron Extensions)
25080-20		Blast Hose Heavy Duty - 20m (Cast Iron Extensions)
25080-30		Blast Hose Heavy Duty - 30m (Cast Iron Extensions)
25080-40		Blast Hose Heavy Duty - 40m (Cast Iron Extensions)
25080-10N		Blast Hose Heavy Duty - 10m (Nylon Extensions)
25080-20N		Blast Hose Heavy Duty - 20m (Nylon Extensions)
25080-30N		Blast Hose Heavy Duty - 30m (Nylon Extensions)
25080-40N		Blast Hose Heavy Duty - 40m (Nylon Extensions)

