



**Bosch Hydraulic Connections Ltd.** specializes in all your hydraulic connection needs. We deal in world class fittings that meet or exceed American SAE specifications.

**Bosch Hydraulic Connections Ltd.** can support equipment from North America, Europe and most equipment from around the world. We handle standards such as SAE, JIC, NPT, ORFS, ORB, DIN, JIS, BSP and various Komatsu fittings.

At **Bosch** we are stocked and ready to supply all your company's hydraulic connecting requirements: hoses, fittings, adapters, ball valves, quick-release couplers, support clamps, pressure test fittings, and tubing. We carry both imperial and metric fittings and are known throughout the industry as the "Metric Experts"!

We take pride in the fact that we built our business on customer service and are committed to this continued dedication. Staff is on call 24 hours a day to ensure your emergency requirements are met.

Thank you for your interest in **Bosch Hydraulic Connections Ltd.**

We put a lot of information in our catalogue for your convenience. If we have not included an item for which you are looking, please call us. If we do not have it in stock, we can source it for you.

#### **ORDERING**

**Call: (780) 413-0904**  
**Fax: (780) 413-0905**  
**Toll Free: 1-800-239-0416**

**Visit our Web Site:**  
[www.boschhydraulic.com](http://www.boschhydraulic.com)

#### **Conditions of Sale**

**Freight and Handling:**  
F.O.B. Bosch Hydraulic Connections Ltd.  
Edmonton Warehouse, Edmonton, Alberta,  
Canada.

**Pictures & Pricing:**  
Bosch Hydraulic Connections Ltd. cannot be held responsible for any typographical or pictorial errors. All prices are subject to change without notice. Pictures are for identification purposes only. Items pictured may not be exactly as shown.

Please see Terms and Conditions on next page.



### Terms and Conditions

The provision of the goods and services identified on the front or first page of this invoice to you by Bosch Hydraulic Connections Ltd. ("Bosch") is subject to the following terms and conditions:

- Fees:** Upon the provision of goods and services to you by Bosch, you shall pay to Bosch the fees set forth on this invoice, plus goods and services taxes. Payment by you of the amount set forth in this invoice is due immediately upon your receipt of this invoice, and, if Bosch extends credit to you (as determined in its sole discretion), no later than thirty (30) days from the date of this invoice or such other period as set forth on the front page of this invoice. In the event that payment is received after such period, you shall pay interest from the date of this invoice on the all amounts due and owing to Bosch at a rate of two (2%) percent per month. Bosch reserves the right to demand payment in cash and to require a deposit towards the provision of goods and services. Time is of the essence with respect to your payment of such fees.
- Price Quotes:** All prices quotes set forth on this invoice for goods and services are: (a) subject to change without notice; (b) do not include goods and services taxes; and (c) with respect to goods, are (i) freight-on-board (FOB) Bosch's Edmonton warehouse; and (ii) subject to availability. Any special order goods and any rush deliveries shall be subject to additional freight charges. The provision of any services after the regular business hours of Bosch, currently 8:00 a.m. to 5 p.m. Mountain Standard Time, Monday through Friday excluding statutory holidays, shall be subject to additional fees.
- Special Orders:** Special order goods, once ordered, and customer specific hoses, once made, are non-returnable and non-refundable.
- Delivery of Goods and Services:** Delivery is subject to available stocks and subject to circumstances beyond the control of Bosch Hydraulic Connections Ltd. Such as labour troubles, civil disturbances, fire, natural disasters, acts of God, and other such happenings. Goods may be picked up at Bosch's Edmonton warehouse or be sent by a courier to your address, at your option, unless otherwise specified by you. If you do not specify a delivery method, Bosch will assume that you will pick-up such goods. Bosch shall not be responsible for any goods lost or damaged in transit. Delivery of services shall occur as may be mutually agreed upon. No claims for shortages made be made unless within ten (10) business days after receipt of goods.
- Warranty:** Subject to your proper installation, use and maintenance of the goods and services provided by Bosch as set forth in this invoice, such goods and services are warranted to be free from defects in workmanship for, with respect to original equipment manufacturer (OEM) goods, a period of ninety (90) days, and with respect to custom made parts and assemblies, a period of thirty (30) days, from the date of this invoice. In no event shall Bosch's liability, if any, for damages arising from a breach of such warranty or otherwise relating to or arising in any way from its provision of goods and services to you, under any and all causes of action including, without limitation, breach of contract and breach of warranty or tort, exceed the fees paid by you for such goods and services. In the event of a defect in goods within such warranty period, Bosch shall, at its option, replace or repair such goods, or refund to you the fees paid by you for such goods.

***Notwithstanding the previous sentences of this paragraph, Bosch makes no warranties or representations with respect to repairs of any used hoses or tubes and you hereby acknowledge and agree that any such repairs performed by Bosch are on an "as is" basis and any use of such repaired hoses shall be at your sole risk.***

- Limitation of Liability:** Except as otherwise set forth in paragraph 5 above, Bosch makes no representations, guarantees or warranties, including any statutory conditions or warranties and any implied warranties of merchantability and fitness for a particular purpose, with respect to the goods and services provided to you as set forth in on the front page of this invoice. Under no circumstances shall Bosch be liable to you for any losses, damages or expenses, including any direct, indirect, consequential or punitive damages, which you may suffer, sustain, pay or incur by reason of your use of such goods and services, even if Bosch has been advised of the possibility or likelihood of such losses, damages or expenses.
- Shortages:** You shall not be entitled to claim any shortages with respect to the goods provided to you pursuant to this invoice unless you have provided written notice to Bosch of such claim within ten (10) of receipt of such goods.
- Return of New Goods:** Subject to the provisions of paragraph 3, you shall have the right to return any new goods subject to the following conditions: (a) you must request a return of such goods within thirty (30) days of the date of this invoice; (b) you must obtain a return goods authorization number from Bosch; (c) any returns which are not required due to an error or omission of Bosch shall be subject to a restocking fee of twenty (20%) percent if returned within 30 days, from the date of purchase; (d) you must return goods to Bosch by prepaid freight at your own cost and expense; and (e) only goods in original and new condition shall be returned. No returns will be accepted after 30 days. Returns on account will be issued a credit on account only, no cash refunds will be issued. No credit will be give on discontinued products as all sales are final on discontinued products.
- Notices:** Any requests or notices required shall be delivered personally or sent by pre-paid registered mail or by facsimile transmission to the receiving party at the address or facsimile number noted on the front page of this invoice. A request or notice sent by pre-paid registered mail shall be deemed to be received by the recipient on the seventh (7<sup>th</sup>) day following mailing thereof (excluding Saturdays, Sundays, statutory holidays and any period of postal disruption). A request or notice personally delivered or sent by facsimile transmission shall be deemed received when actually delivered or sent to the address or facsimile number noted on the front of this invoice, unless it is delivered or sent after normal business hours wherein such request or notice shall be deemed to have been received the following business day.
- Force Majeure:** Notwithstanding any other provision set forth in this document, Bosch shall not be held responsible for any damages caused by delay or failure to perform its obligations under this invoice when the delay or failure is due to fires, strikes, floods, acts of God, lawful acts of public authorities or delays or defaults caused by common carriers, which cannot be reasonably foreseen or provided against.
- Enurement:** The terms and conditions set forth in this document shall enure to the benefit of and be binding upon the respective successors and permitted assigns of you and Bosch.
- Survival:** The provisions of this paragraph, and of paragraphs 5 and 6 of this invoice shall survive the completion of the transaction contemplated herein.
- Governing Law:** This invoice shall be governed and interpreted in accordance with the laws in force in the Province of Alberta, Canada. The parties hereby submit to the exclusive jurisdiction of the Courts of Alberta.
- Currency:** Unless otherwise set forth on the front page of this invoice, all references to dollar amounts in this document shall be in the lawful currency of Canada.

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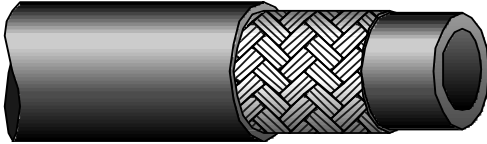
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## One Wire Braid Hose

### SAE 100R1



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** One braid of high tensile steel wire

**Cover:** Synthetic Polychloroprene rubber

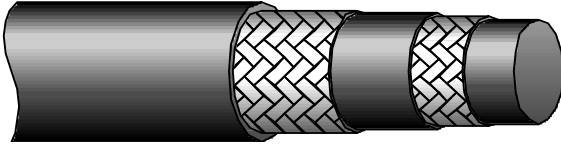
**Temperature Range:** -40° C to 100° C.

**Application:** Medium pressure hydraulic oil lines. Meets or exceeds requirements of SAE 100R1T

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR1-04	190	2750	759	11000	102	4.0
HR1-06	155	2250	621	9000	127	5.0
HR1-08	138	2000	552	8000	178	7.0
HR1-10	103	1500	414	6000	203	8.0
HR1-12	86	1250	345	5000	241	9.5
HR1-16	69	1000	276	4000	305	12.0
HR1-20	63	915	252	3660	420	16.5
HR1-24	50	725	200	2900	500	19.7

## 2 Wire Braid Hose

### 2 Wire Hose



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Two braids of high tensile steel wire

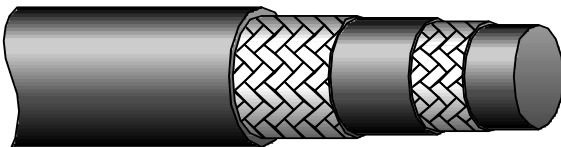
**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 100° C.

**Application:** High pressure hydraulic oil lines.

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR16-04	345	5000	1379	20000	51	2.0
HR16-05	350	5075	1400	20300	85	3.5
HR16-06	276	4000	1103	16000	64	2.5
HR16-08	241	3500	966	14000	89	3.5
H2SNK-10	290	4205	1160	16820	130	5.0
HR17-12	207	3000	828	12000	121	4.8
HR17-16	207	3000	828	12000	152	6.0
HR2-20	112	1625	448	6500	419	16.5
HR2-24	90	1300	360	5200	500	19.7
HR2-32	80	1160	320	4640	630	24.8

### 2SNK- (One Million Impulse Cycle Hose)



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Two braids of high tensile steel wire

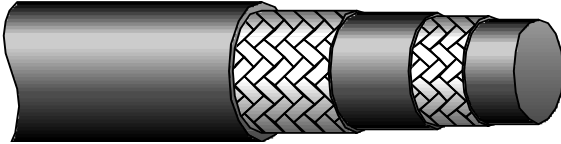
**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 100° C.

**Application:** High pressure hydraulic oil lines which require superior bend radius and flexibility. Impulse tested to one million impulse cycles

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
H2SNK-04	450	6525	1800	26100	45	2.0
H2SNK-06	385	5585	1610	23340	70	3.0
H2SNK-08	345	5000	1379	20000	90	3.5
H2SNK-10	290	4205	1160	16820	130	5.0

**Jack Hose**



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Two braids of higher tensile steel wire

**Cover:** Synthetic Polychloroprene rubber

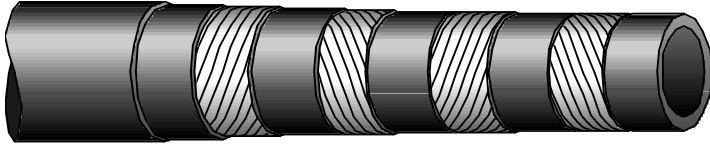
**Temperature Range:** -40° C to 100° C.

**Application:** High pressure Jack oil lines 2-1 safety rating

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HJK-04	690	10000	1379	20000	51	2.0
HJK-06	690	10000	1379	20000	64	2.5

## Multi Spiral Hose

### SAE 100R12



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Four spiraled layers of higher tensile steel wire

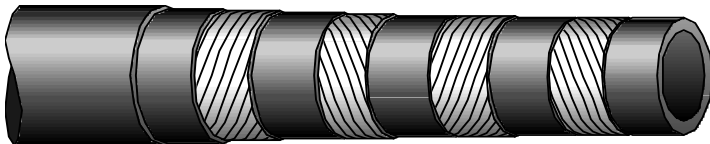
**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 121° C.

**Application:** High pressure hydraulic oil lines. Meets or exceeds requirements of SAE 100R12

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR12-06	276	4000	1103	16000	127	5.0
HR12-08	276	4000	1103	16000	178	7.0
HR12-12	276	4000	1103	16000	241	9.5
HR12-16	276	4000	1103	16000	305	12.0
HR12-20	207	3000	828	12000	419	16.5
HR12-24	172	2500	690	10000	508	20.0
HR12-32	172	2500	690	10000	635	25.0

### DIN 4SP



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Four spiraled layers of higher tensile steel wire

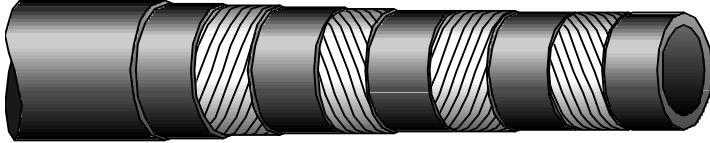
**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 100° C.

**Application:** High pressure hydraulic oil lines. Meets or exceeds requirements of EN-856 4SP

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
H4SP-06	445	6450	1779	25800	180	7.1
H4SP-08	415	6020	1661	24080	230	9.0
H4SP-10	380	5510	1520	22040	250	9.8

## DIN 4SH



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Four spiraled layers of higher tensile steel wire

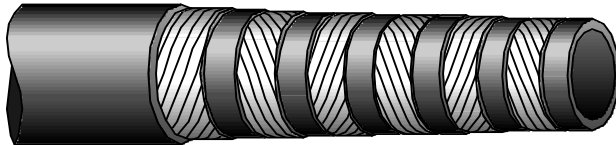
**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 100° C

**Application:** High pressure hydraulic oil lines. Meets or exceeds requirements of EN-856 4SH

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
H4SH-12	420	6095	1681	24380	138	9.5
H4SH-16	380	5515	1521	22060	305	12.0
H4SH-20	345	5000	1379	20000	419	16.5

## SAE 100R13



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Four wire up to 1", six spiraled layers of higher tensile steel wire from 1 1/4" and up.

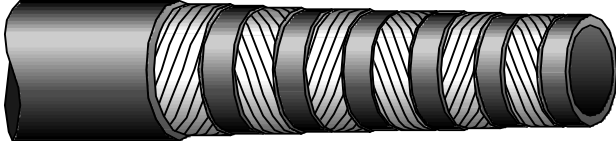
**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 121° C.

**Application:** High pressure hydraulic oil lines. Meets or exceeds requirements of SAE 100R13

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR13-12	345	5000	1379	20000	241	9.5
HR13-16	345	5000	1379	20000	305	12.0
HR13-20	345	5000	1379	20000	419	16.5
HR13-24	345	5000	1379	20000	508	20.0
HR13-32	345	5000	1379	20000	635	25.0

**SAE 100R15**



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Four wire up to 1", six spiraled layers of higher tensile steel wire from 1 1/4" and up.

**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 121° C.

**Application:** High pressure hydraulic oil lines. Meets or exceeds requirements of SAE 100R15

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR15-16	414	6000	1655	24000	330	13.0
HR15-20	414	6000	1655	24000	445	17.5
HR15-24	414	6000	1655	24000	533	21.0

## Thermo Plastic Hose

### SAE 100R7



**Liner:** Polyester elastomer

**Reinforcement:** One or two braids of synthetic fiber

**Cover:** Polyurethane - black - pinpricked

**Temperature Range:** -40 °C to 100 °C

**Application:** Medium pressure hose suitable for hydraulic applications with increased resistance to abrasion.

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR7-02	210	3000	840	12000	25	1.0

### SAE 100R8 Non-Conductive



**Liner:** Polyester elastomer

**Reinforcement:** One or two braids of aramid fiber

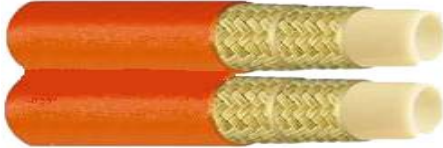
**Cover:** Polyurethane - orange

**Temperature Range:** -40 °C to 100 °C

**Application:** High pressure hydraulic applications, High voltage equipment, and Equipment requiring electrical high insulation

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR8N-04	350	5000	1400	20000	50	2.0
HR8N-05	300	4300	1200	17200	55	2.2
HR8N-06	280	4000	1120	16000	60	2.4
HR8N-08	245	3500	980	14000	80	3.2

## SAE 100R8 Non-ConductiveTwin



**Liner:** Polyester elastomer

**Reinforcement:** One or two braids of aramid fiber

**Cover:** Polyurethane - orange

**Temperature Range:** -40 °C to 100 °C

**Application:** High pressure hydraulic applications, High voltage equipment, and Equipment requiring electrical high insulation

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR8NT-04	350	5000	1400	20000	50	2.0
HR8NT-05	300	4300	1200	17200	55	2.2
HR8NT-06	280	4000	1120	16000	60	2.4
HR8NT-08	245	3500	980	14000	80	3.2

## SAE 100R18



**Liner:** Polyester elastomer

**Reinforcement:** One or two braids of synthetic fiber

**Cover:** Special polyester - black - pinpricked

**Temperature Range:** -55 °C to 100 °C

**Application:** Forklift handling - All industrial and agricultural applications exposed to low temperatures or cyclic and quick temperature changes

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR18-03	210	3000	840	12000	25	1.0
HR18-04	210	3000	840	12000	35	1.4
HR18-05	210	3000	840	12000	45	1.8
HR18-06	210	3000	840	12000	45	1.8
HR18-08	210	3000	840	12000	70	2.8

## SAE 100R18 Twin



**Liner:** Polyester elastomer

**Reinforcement:** One or two braids of synthetic fiber

**Cover:** Special polyester - black - pinpricked

**Temperature Range:** -55 °C to 100 °C

**Application:** Forklift handling - All industrial and agricultural applications exposed to low temperatures or cyclic and quick temperature changes

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR18T-03	210	3000	840	12000	25	1.0
HR18T-04	210	3000	840	12000	35	1.4
HR18T-05	210	3000	840	12000	45	1.8
HR18T-06	210	3000	840	12000	45	1.8
HR18T-08	210	3000	840	12000	70	2.8

## SAE 100R18 Non-Conductive



**Liner:** Polyester elastomer

**Reinforcement:** One or two braids of synthetic fiber

**Cover:** Special polyester - orange - non pinpricked

**Temperature Range:** -55 °C to 100 °C

**Application:** High voltage equipment- Industrial and hydraulic applications exposed to low temperatures or cyclic and quick temperature changes

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR18N-03	210	3000	840	12000	25	1.0
HR18N-04	210	3000	840	12000	35	1.4
HR18N-05	210	3000	840	12000	45	1.8
HR18N-06	210	3000	840	12000	45	1.8
HR18N-08	210	3000	840	12000	70	2.8

## SAE 100R18 Non-Conductive Twin



**Liner:** Polyester elastomer

**Reinforcement:** One or two braids of synthetic fiber

**Cover:** Special polyester - orange - non pinpricked

**Temperature Range:** -55 °C to 100 °C

**Application:** High voltage equipment- Industrial and hydraulic applications exposed to low temperatures or cyclic and quick temperature changes

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR18NT-03	210	3000	840	12000	25	1.0
HR18NT-04	210	3000	840	12000	35	1.4
HR18NT-05	210	3000	840	12000	45	1.8
HR18NT-06	210	3000	840	12000	45	1.8
HR18NT-08	210	3000	840	12000	70	2.8

**Suction Hose**

**SAE 100R4**



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Textile Reinforcement with Helix wire

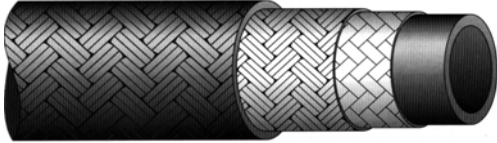
**Cover:** Synthetic Polychloroprene rubber

**Temperature Range:** -40° C to 121° C.

**Application:** Meets or exceeds requirements of SAE 100R4

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR4-12	21	300	83	1200	127	5.0
HR4-16	17	250	69	1000	152	6.0
HR4-20	14	200	55	800	203	8.0
HR4-24	10	150	41	600	254	10.0
HR4-32	7	100	28	400	305	12.0

**SAE 100R5 (D.O.T Approved Cotton Cover)**



**Liner:** Synthetic Nitrile rubber

**Reinforcement:** Textile inner braid and a braid of higher tensile steel wire

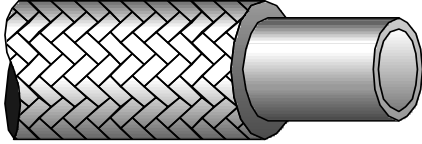
**Cover:** Textile braid

**Temperature Range:** -40° C to 121° C. (intermittent 148° C)

**Application:** Meets or exceeds requirements of SAE 100R5

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR5-04	207	3000	828	12000	76	3.0
HR5-05	207	3000	828	12000	86	3.4
HR5-06	155	2250	621	9000	102	4.0
HR5-08	138	2000	552	8000	117	4.6
HR5-10	121	1750	483	7000	140	5.5
HR5-12	103	1500	414	6000	165	6.5
HR5-16	55	800	207	3000	188	7.4

**SAE 100R14** (High Temp. Teflon True Bore Hose)



**Liner:** White extruded Teflon

**Reinforcement:** One braid of high tensile stainless steel wire

**Cover:** Cover and Reinforcement are the the same on this hose

**Temperature Range:** -54° C to 232° C.

**Application:** Meets or exceeds requirements of SAE 100R14

PART NUMBER	MAX. WORKING PRESSURE		MINIMUM BURST		MINIMUM BEND RADIUS	
	BAR	PSI	BAR	PSI	MM	INCH
HR14-03	207	3000	828	12000	51	2.0
HR14-04	207	3000	828	12000	76	3.0
HR14-05	172	2500	690	10000	102	4.0
HR14-06	155	2250	621	9000	114	4.5
HR14-08	103	1500	414	6000	165	6.5
HR14-10	83	1200	331	4800	196	7.7
HR14-12	76	1100	303	4400	208	8.2
HR14-16	62	900	248	3600	254	10

## Tubing

### Metric Tubing

<b>MT-    ##    ##</b>
Metric Tubing      Outside Diameter      Wall Thickness

PART NUMBER	MAX. WORKING PRESSURE	
	BAR	PSI
MT-0610	392	5684
MT-0810	294	4263
MT-1015	374	5423
MT-1215	305	4422
MT-1420	356	5162
MT-1520	323	4683
MT-1620	311	4509
MT-1820	277	4016
MT-2025	311	4509
MT-2225	283	4103
MT-2525	249	3610
MT-2820	178	2581
MT-3025	207	3001
MT-3030	249	3610
MT-3040	332	4814
MT-3530	213	3088
MT-3830	197	2856

### Imperial Tubing

<b>IT-    ##-    ##</b>
Imperial Tubing      Outside Diameter      Wall Thickness

PART NUMBER	MAX. WORKING PRESSURE	
	BAR	PSI
IT-04-0.35	339	4915
IT-06-0.035	216	3132
IT-08-0.049	228	3306
IT-10-0.065	243	3523
IT-12-0.083	261	3784
IT-16-0.109	256	3712
IT-20-0.120	224	3248
IT-24-0.120	184	2668



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