

~~X~~LIFE™ XR16SC HYD Hose

The go-to hose of choice

Meet your new go-to hose of choice: **X-Life XR16SC** (SAE 100R16 / EN857 2SC). Upgrading to XR16SC from our Standard Cover SR2SN (SAE 100R2 / EN 853 2SN) hoses come with numerous benefits to you and your customers to make the XR16SC your standard “Go-To Hose”.

Key Benefits:

- X-Life Extra abrasion resistant cover
- Higher working and burst pressure
- Half bend radius
- Bold, informative branding
- Competitively priced, In stock
- Reduced weight

The XR16SC family is available today in ¼” – 2”

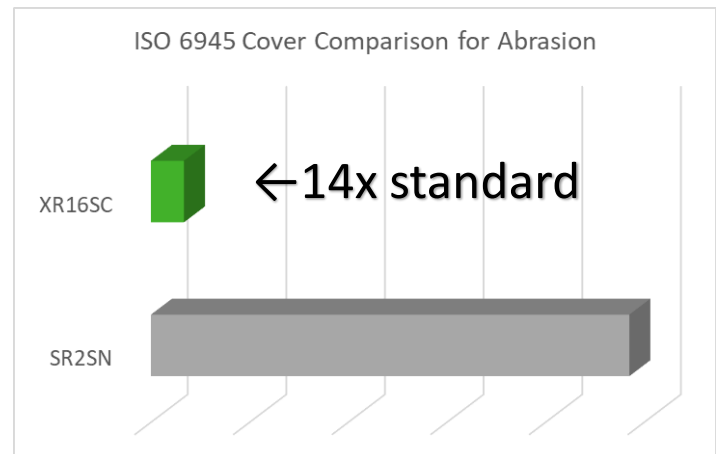


XR16SC to SR2SN Comparison											
Hose	Part Number	ID (in.)	Dash Size	OD (in.)	Working Pressure (PSI)	Burst Pressure (PSI)	Min. Bend Radius	Weight (lbs./ft.)	Cover	USMSHA	Fitting Series
XR16SC	20693982	1/4	-04	0.54	5,800	23,200	2.0	0.18	X-Life	Yes	B2
SR2SN	20240254			0.59	5,800	23,200	4.0	0.24	Standard	Yes	B2
XR16SC	20693983	3/8	-06	0.70	5,000	20,000	2.5	0.27	X-Life	Yes	B2
SR2SN	20276604			0.75	4,800	19,200	5.0	0.34	Standard	Yes	B2
XR16SC	20693984	1/2	-08	0.81	5,000	20,000	3.5	0.36	X-Life	Yes	B2
SR2SN	20270619			0.88	4,000	16,000	7.0	0.43	Standard	Yes	B2
XR16SC	20693985	5/8	-10	0.95	4,000	17,400	4.0	0.41	X-Life	Yes	B2
SR2SN	20240257			1.00	3,630	14,520	8.0	0.50	Standard	Yes	B2
XR16SC	20693987	3/4	-12	1.10	3,500	14,000	5.0	0.55	X-Life	Yes	B2
SR2SN	20240258			1.16	3,120	12,480	9.5	0.61	Standard	Yes	B2
XR16SC	20693988	1	-16	1.40	3,000	12,000	6.0	0.83	X-Life	Yes	B2
SR2SN	20240259			1.50	2,400	9,600	12.0	0.88	Standard	Yes	B2
XR16SC	20899538	1-1/4	-20	1.75	2,250	9,000	8.3	1.12	X-Life	Yes	B2
SR2SN	20706729			1.86	1,820	7,280	16.5	1.53	Standard	Yes	B2
XR16SC	20693988	1-1/2	-24	1.98	2,000	8,000	9.8	1.31	X-Life	Yes	B2SC
SR2SN	20240259			2.11	1,310	5,240	20.0	1.64	Standard	Yes	B2
XR16SC	20899538	2	-32	2.52	1,600	6,400	12.5	1.83	X-Life	Yes	B2
SR2SN	20706729			2.62	1,160	4,640	25.0	2.02	Standard	Yes	B2

Best in Class Abrasion Resistance

The X-Life abrasion resistant cover also extends the life of the hose, reducing your overall hydraulic hose cost.

In laboratory testing, our X-Life cover was **14x more resistant to abrasion** than the standard cover.



Crimp Specifications are available for XR16SC from www.ContiFluidSolutions.com or from the Continental MyCrimp Hydraulics App, available on [Android](#) or [iPhone](#).

XR16SC

Fitting Family	Hose I.D. (INCH)	Insertion Length (INCH)	Skive Type	Crimp Length (INCH, tol +/- 1/32")	Crimp Diameter (tolerance +/- 0.005" or +/-0.127mm)		Crimper	Die Set	Approximate Setting
					INCH	MM			
B2-***-04** (Ultra-Crimp Fitting)	1/4	0.875	Non-Skive	Full	0.677	17.2	PC200/PC400/PC440/PC600/PC1000/PC1200	16 Blue	1.2
B2-***-05** (Ultra-Crimp Fitting)	5/16	0.868	Non-Skive	Full	0.768	19.5	PC200/PC400/PC440/PC600/PC1000/PC1200	19 Green	.5
B2-***-06** (Ultra-Crimp Fitting)	3/8	0.906	Non-Skive	Full	0.811	20.6	PC200/PC400/PC440/PC600/PC1000/PC1200	19 Green	1.6
B2-***-08** (Ultra-Crimp Fitting)	1/2	1.096	Non-Skive	Full	0.945	24.0	PC200/PC400/PC440/PC600/PC1000/PC1200	23 Yellow	1
B2-***-10** (Ultra-Crimp Fitting)	5/8	1.250	Non-Skive	Full	1.122	28.5	PC200/PC400/PC440/PC600/PC1000/PC1200	27 Brown	1.5
B2-***-12** (Ultra-Crimp Fitting)	3/4	1.305	Non-Skive	Full	1.272	32.3	PC200/PC400/PC440/PC600/PC1000/PC1200	31 Silver	1.3
B2-***-16** (Ultra-Crimp Fitting)	1	1.535	Non-Skive	Full	1.705	43.3	PC200/PC400/PC440/PC600/PC1000/PC1200	41 Orange	2.3
B2-***-20** (Ultra-Crimp Fitting)	1 1/4	1.657	Non-Skive	Full	1.969	50.0	PC200/PC400/PC440/PC600/PC1000/PC1200	45	5.0
B2SC-***-24** (Ultra-Crimp Fitting)	1 1/2	2.493	Non-Skive	Full	2.224	56.5	PC200/PC400/PC440/PC600/PC1000/PC1200	56 Black ¹	.5
B2-***-32** (Ultra-Crimp Fitting)	2	2.827	Non-Skive	Full	2.783	70.7	PC200/PC400/PC440/PC600/PC1000/PC1200	69 Pink	1.7

1: Selection requires a New B2SC-***-24** Ultra Crimp Fitting from Conti. Please check for materials before starting the job

Should you have any questions regarding this, please contact Customer Service or your local Hydraulic Solutions Specialist

Hydraulic Solutions Specialists:

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