

HYDRAULIC HOSES

HydraSpecma introduces our new, superior HydraSpecma PowerTech Hose

The new PowerTech Hose is **available in two types**: HydraSpecma PowerTech **Compact** and HydraSpecma PowerTech **Compact** High Performance.

Exceeds industry standards:

Laboratory test reveals that PowerTech hoses perform better when it comes to both weather resistance and the friction of everyday use compared to market standards.

The bending radius of the hose is outstanding which allows for a wide range of application opportunities adaptable to your conditions and the result from the impulse test reveals a powerful high-quality hose, surpassing industry standard performance.

Two types of hose – many purposes

To make sure we deliver the hose that you need at the right cost and quality, we have launched two types of the wire-braided PowerTech Hose:

- HydraSpecma PowerTech Compact (C)
 will fit most applications.
- HydraSpecma PowerTech Compact High Performance (CH) – designed for the toughest uses and applications.

Combined with our many options of right quality fittings and adapters HydraSpecma PowerTech is sure to meet your requirements.

Find more information and datasheet on our PowerTech hose on our website.



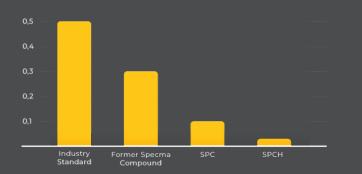
HydraSpecma PowerTech Compact (C) is an all-purpose hose that will fit most applications

Art.no.	Dim.	ID	OD	WP	BP	Bend radius
	C					
	inch	mm	mm	mpa	mpa	mm
SPT204C	1/4"	6.4	13.3	40.0	160	50
SPT205C	5/16"	8.0	14.9	35.0	140	55
SPT206C	3/8"	9.5	17.1	35.0	140	65
SPT208C	1/2"	12.7	20.6	27.5	110	90
SPT210C	5/8"	16.0	23.6	25.0	100	100
SPT212C	3/4"	18.9	27.7	21.5	86	120
SPT216C	1"	25.5	35.8	16.5	66	150

HydraSpecma PowerTech Compact High Performing (CH) is a hydraulic hose designed for **the toughest uses and applications**

Art.no.	Dim.	ID	OD	WP	BP	Bend radius
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	inch	mm	mm	mpa	mpa	mm
SPT204CH	1/4"	6.4	13.3	43.0	172	50
SPT205CH	5/16"	8.0	14.9	40.0	160	60
SPT206CH	3/8"	9.5	17.1	38.5	154	70
SPT208CH	1/2"	12.8	20.8	35.0	140	80
SPT210CH	5/8"	16.0	23.6	35.0	140	100
SPT212CH	3/4"	18.9	27.7	28.0	112	120
SPT216CH	1"	25.5	35.8	21.0	84	160

Abrasion Resistance ISO 6945



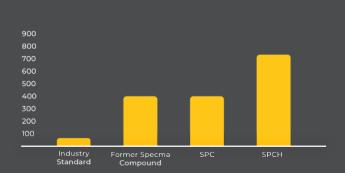
Abrasion resistance

When it comes to abrasion resistance it comes down to friction – How will it wear and tear when constantly being rubbed against another surface.

HydraSpecma PowerTech has a smooth outer layer to secure minimal friction resulting in a durable hose that gives your machinery longer up time.

To make sure the hose is even better protected, HydraSpecma PowerTech is made with a protective rubber that provides even more protection than before - even against the toughest operating environments.

Ozone Resistance ISO 7236



Ozone resistance

Ozone resistance is an indication of how well the product will perform over time in the rough weather conditions, we need our hydraulics perform in. That makes ozone resistance a key number when it comes to durable hydraulic hoses.

HydraSpecma PowerTech is performing well **above industry standards** making it a safe choice for your next top performing weather resistant hydraulic hose.

Combined with our many options of **right quality fittings** and **adapters HydraSpecma PowerTech** is sure to **meet your requirements**.

Call us today and let us help you with the **best hydraulic hose** for your application.

