



Typový list



PLE-PL15



Air/Water - 15 bar

Application:

Suitable for the delivery of lubricant-laden compressed air and water at a working pressure of 15 bar.

For use in industry and commerce.

Feature:

Excellent value for money.

Notice:

Other dimensions available on request.

Temperature range:

-35°C / +70°C.

Safety factor:

3 : 1

Tube:

Synthetic rubber, black, suitable for oil-laden air, smooth.

Reinforcement:

Textile spiral.

Cover:

Synthetic rubber, black, resistant to ozone and weather, smooth.

Marking:

continuous inkjet, white letters:

"SEMPERIT (S) PLE/PL15 Luft/ Wasser Air/Water WP 15 bar/BP 45 bar".



Article number	Internal-Ø in		Wall width in mm	External-Ø in mm	Work. pressure (max.) bar	Number of inserts	Bending radius (min.) in mm	Weight approx. kg/m	Coil length (max.) m
	mm	inch							
68056 0630	6,0	1/4	3,0	12,0	15	2	60	0,11	50
68056 0835	8,0	5/16	3,5	15,0	15	2	80	0,17	50
68056 0935	9,0		3,5	16,0	15	2	90	0,19	50
68056 1035	10,0	3/8	3,5	17,0	15	2	100	0,22	50
68056 1335	13,0	1/2	3,5	20,0	15	2	100	0,26	50
68056 1340	13,0		4,0	21,0	15	2	130	0,31	50
68056 1635	16,0	5/8	3,5	23,0	15	2	160	0,31	50
68056 1650	16,0	5/8	5,0	26,0	15	2	160	0,49	50
68056 1935	19,0	3/4	3,5	26,0	15	2	120	0,36	50
68056 1950	19,0	3/4	5,0	29,0	15	2	190	0,55	50
68056 1960	19,0	3/4	6,0	31,0	15	2	220	0,64	50
68056 2040	20,0		4,0	28,0	15	2	200	0,44	50
68056 2045	20,0		4,5	29,0	15	2	200	0,51	50
68056 2050	20,0		5,0	30,0	15	2	200	0,58	50
68056 2540	25,0	1	4,0	33,0	15	2	250	0,53	50
68056 2550	25,0	1	5,0	35,0	15	2	250	0,70	50

Please note: Before using our products with new or untested media, or for applications that are not clearly indicated in the product information, written advice must be obtained from a specialist dealer or a Semperit application engineer. For safety reasons, all products must be inspected regularly for operational safety and replaced in the event of any damage (especially of the cover) or unusual signs of wear and tear. All products must be stored, handled and maintained in accordance with all our respective instructions and DIN 7716:1982. The information in our catalogue as well as each individual datasheet is subject to change at any time without notice since we are constantly developing and improving our products and due to constant technical developments after the latest release date of the catalogue and/or individual datasheets. In order to always have the latest product and safety information make sure you visit our website (www.semperiflex.com) regularly or contact one of our specialist dealers or a Semperit application engineer. All contracts with Semperiflex are exclusively subject to our general terms and conditions (available at www.semperitgroup.com). Additional important general information about the range, choice and safe use of our products can be found at our website (www.semperiflex.com) and must be followed without exception.
Date: 01.01.2019

Important notice: Our catalogue and any individual datasheet have been prepared with great care in order to provide you with all the information you need. The information contained therein is based on the latest state-of-the-art industrial technology and many years of experience and testing; whenever indicated for a certain product, we also confirm conformity with the resistance requirements of the media listed in ISO TR 7620:2005(E). However, the individual conditions of storage, maintenance and use decisively affect the safe and durable use of each product. The quality and safety of our products as indicated in the catalogue or individual datasheets are therefore strictly subject to the continuous observance of all specifications and restrictions in our written product information and applicable laws and standards, the specifications regarding resistance to chemicals and our cleaning procedures. We reject any liability for safety issues or other consequences due to improper product choice, maintenance or handling (e.g. squashing, rupturing, stretching or filling with non-approved media). Our products must not be used in airplanes or other aerial vehicles under any circumstance. Unless specified otherwise, all hoses are manufactured according to EN ISO 1307:2008.



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