

STR 640

Strainer – DN 15-50



TA-SC

Expert System Components

ENGINEERING ADVANTAGE

Strainer for heating and cooling systems. Available in pressure class PN 25.



Technical description

Applications:

Heating and cooling systems

Function:

Filtration

Dimensions:

DN 15-50

Pressure class:

PN 25

Temperature:

Max. working temperature: 150°C

Min. working temperature: -20°C

Material:

Body: Copper alloy DZR CuZn36Pb2As (EN 12165)

Strainer: Stainless steel

Seal: PTFE

Cap: Copper alloy DZR CuZn36Pb2As (EN 12165)

Media:

Water and oil

Marking:

TA-SC, PN, DN and flow direction arrow.

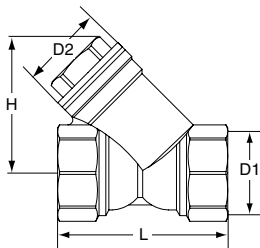
Screen diameter:

0,5 mm

Articles

Female threads

Threads according to ISO 228



Article No	EAN	DN	D1	D2	L	H	Kg	Kvs
78 640-015	7318793930408	15	G1/2	27,5	54	41,5	0,13	4,4
78 640-020	7318793930507	20	G3/4	33,5	66	49,4	0,22	7,3
78 640-025	7318793930606	25	G1	34,5	67	54,1	0,29	7,7
78 640-032	7318793930705	32	G1 1/4	48	93	69,4	0,60	23
78 640-040	7318793930804	40	G1 1/2	55	101	77	0,75	25
78 640-050	7318793930903	50	G2	67	123	93	1,3	39

Kvs = m³/h at a pressure drop of 1 bar and fully open valve.

The products, texts, photographs, graphics and diagrams in this document may be subject to alteration by TA Hydraulics without prior notice or reasons being given.

For the most up to date information about our products and specifications, please visit www.tahydraulics.com.

16-5-5 STR 640 03.2011