

## STRAINERS



### **STRAINER – DN 15-50**

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

# STR 640

ADDITIONAL PRODUCTS

## 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

### Media:

Water and oil

### Material:

Body: Brass DZR CuZn36Pb2As EN 12165

Strainer: Stainless steel

Seal: PTFE

Cap: Brass DZR CuZn36Pb2As EN 12165

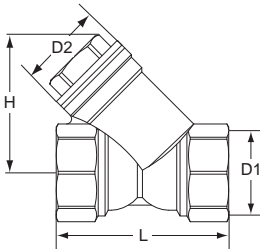
### Marking:

TA-SC, PN and DN.



### Female threads

Threads according to ISO 228



TA No	DN	D1	D2	L	H	Kg	Kvs
78 640-015	15	G1/2	27,5	54	41,5	0,13	4,38
78 640-020	20	G3/4	33,5	66	49,4	0,22	7,32
78 640-025	25	G1	34,5	67	54,1	0,29	7,68
78 640-032	32	G1 1/4	48	93	69,4	0,60	22,9
78 640-040	40	G1 1/2	55	101	77	0,75	25,4
78 640-050	50	G2	67	123	93	1,3	38,7

Kvs = m<sup>3</sup>/h at a pressure drop of 1 bar and fully open valve.

Tour & Andersson retains the right to make changes to its products and specifications without prior notice.

16-5-5 STR 640 2008.06

TA-SC®