



SAFETY VALVE FOR BOILER

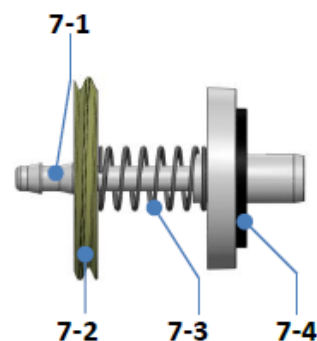
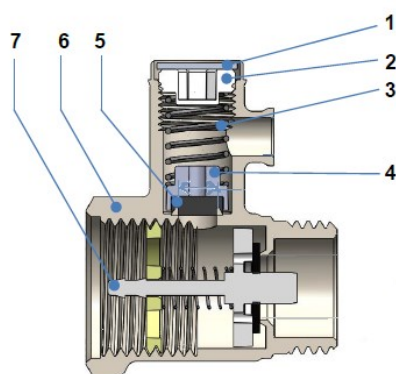
TECHNICAL FEATURES

MAX PRESSURE DISCHARGE: 8,5 BAR ($\pm 0,5$ BAR)

DESIGN TEMPERATURE: 0 - 110°C

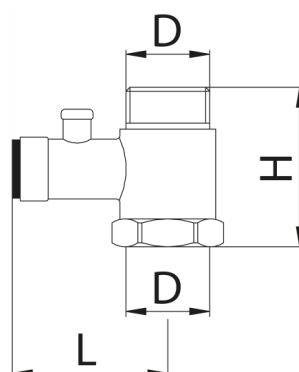
MATERIALS

POS.	DESCRIPTION	MATERIAL
1	WASHER	ALLUMINIUM
2	THREADED CUP	PA6 30% - FIBER GLASS
3	SPRING	STEEL AISI302
4	SEAL HOLDER	PA6 30% - FIBER GLASS
5	SEAL	EPDM
6	BODY	BRASS CW617N
7	NO RETURN DEVICE	-
7-1	CENTRAL PIN	PA6 30% - FIBER GLASS
7-2	DISK FOR CHECK	PA6 30% - FIBER GLASS
7-3	SPRING FOR CHECK	STEEL AISI302
7-4	SEAL	EPDM



OVERALL DIMENSION

SIZE (D)	H	L
1/2"	40	39





FLUID CHARACTERISTICS

IN ORDER TO GRANT PRODUCT WARRANTY, THE QUALITY OF THE WATER CONTAINED IN THE SYSTEM HAS TO BE IN CONFORMITY WITH THE RULES IN FORCE IN THE COUNTRY OF RELEVANCE OR AT LEAST TO PRESENT FEATURES NOT LESS THAN THOSE PRESCRIBED BY ITALIAN NORM UNI 8065:2019.

AS GENERAL MINIMUM INDICATIONS, AT LEAST THE FOLLOWING PARAMETERS HAVE TO BE RESPECTED:

ASPECT:	LIMPID
PH:	> 7 & < 8,5
IRON (FE):	< 0,5 MG/KG
COPPER (CU):	< 0,1 MG/KG
ANTIFREEZE (*):	PASSIVATED PROPYLENE GLYCOL
CONDITIONING (*):	IN THE RESPECT OF THE CONCENTRATIONS INDICATED BY THE PRODUCER

(* ANYWAY, IN CASE OF USE OF ADDITIVES OR CONDITIONING SUBSTANCES, YOU WILL HAVE TO PREVENTIVELY VERIFY THE COMPATIBILITY OF THE SUBSTANCES YOU INTEND TO USE WITH RESPECT TO THE CONSTRUCTION MATERIALS STATED IN THIS TECHNICAL DOCUMENT FOR ALL OUR PRODUCTS.

