

ARMSTRONG - STEAM & ENGINEERING

FROM CONCEPT TO CONCLUSION

PRODUCT DATA SHEET

PRODUCT # ASE-US

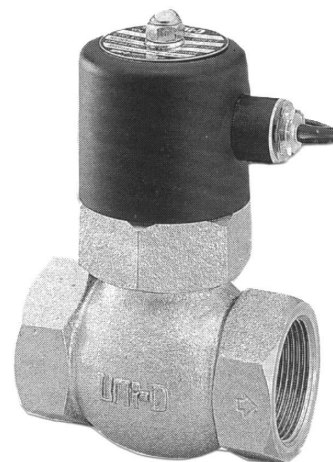
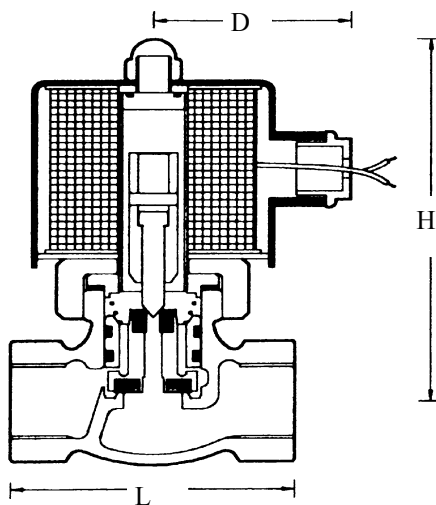
ISSUED 4/03

DESCRIPTION

HEAVY CAST BRONZE SOLENOID VALVE. SUITABLE FOR STEAM, AIR WATER, HIGH PRESSURE AIR, HAS PTFE SEATS FOR LONG LIFE AND RESISTANCE TO SMALL PARTICLES OF FOREIGN MATTER. WE RECOMMEND A STRAINER UPSTREAM OF SOLENOID VALVES.

COLD WORKING PRESSURE : (240 / 110 V) **50-1000 KPA**
 SATURATED STEAM PRESSURE : (240 / 110 V) **50-1000 KPA**
 MAXIMUM PRESSURE : (OTHER VOLTAGES) **50-600 KPA**

MAX TEMPERATURE :
185 DEG C.



SIZE	L	H	D	CV	KG	PART NAME	MATERIAL
15	82	120	58	4.0	1.7	BODY	BRONZE
20	82	123	58	6.0	1.7	BONNET	BRASS
25	91	130	58	12	2.0	SEALS	PTFE
32	110	141	58	18	3.1	PISTON	BRASS
40	110	144	58	22	3.3	NEEDLE	STAINLESS STEEL
50	163	173	58	48	7.2	COIL COVER	STEEL

ALL DIMENSIONS ARE IN MM AND ARE APPROXIMATE ONLY IF CRITICAL PLEASE CONFIRM