SOFT START VALVE (SSV)



TECHNICAL DATA:

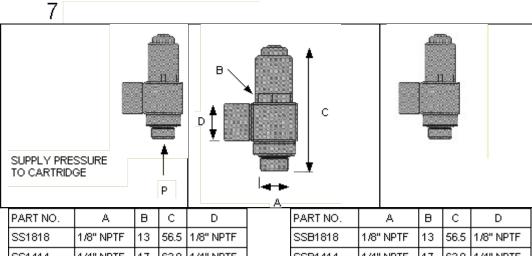
TEMPERATURE RANGE: -10 C TO +70 C

STANDARD MATERIALS
SEALING ELEMENTS: NBR
INTERNAL TURNED PARTS: BRASS
EXTERNAL TURNED PARTS: ZINK PLATED BRASS
PLATING: GALVANIC
SPRINGS: STAINLESS STEEL
STAMPED PARTS: STAINLESS STEEL
PLASTIC PARTS: PA

GENERAL DESCRIPTION:

AIR PRESSURE IS USUALLY TURNED OFF AT NIGHT OR OVER THE WEEKEND. WHEN IT IS TURNED BACK ON, THE PNEUMATIC EQUIPMENT RESETS HARD. IT LITERALLY CLANGS AND BANGS. YHIS CAN CAUSE DAMAGE OR DISTURB ELECTRONIC SSENSORS AND SWITCHES ON THE PNEUMATIC EQUIPMENT.

AS IT'S NAME SUGGEST, IT GIVES EQUIPMENT A SOFT START. WHEN FULL AIR PRESSRE IS TURNED ON, THE SSV GRADUALLY RETURNS AIR TO FULL PRESSURE. IT REMAINS AT FULL PRESSURE UNTIL AIR PRESSURE IS SHUT OFF. ONCE SHUT OFF, THE SSV IS READY TO "SOFT START" AGAIN.



PART NO.	А	В	С	D
SS1818	1/8" NPTF	13	56.5	1/8" NPTF
SS1414	1/4" NPTF	17	63.0	1/4" NPTF
SS3838	3/8" NPTF	22	69.0	3/8" NPTF
SS1212	1/2" NPTF	27	73.5	1/2" NPTF
SS18532T	1/8" NPTF	13	56.5	5/32 tube
SS1814T	1/8" NPTF	13	56.5	1/4 tube
SS1414T	1/4" NPTF	17	63.0	1/4 tube
SS1438T	1/4" NPTF	17	63.0	3/8 tube
SS3838T	3/8" NPTF	22	69.0	3/8 tube

А		В	С	D
1/8" NF	PΤF	13	56.5	1/8" NPTF
1/4" NF	PΤF	17	63.0	1/4" NPTF
3/8" NF	PΤF	22	69.0	3/8" NPTF
1/2" NF	PΤF	27	73.5	1/2" NPTF
1/8" NF	PΤF	13	56.5	5/32 tube
1/8" NF	PΤF	13	56.5	1/4 tube
1/4" NF	PΤF	17	63.0	1/4 tube
1/4" NF	PΤF	17	63.0	3/8 tube
3/8" NF	PTF	22	69.0	3/8 tube
	1/8" NF 1/4" NF 3/8" NF 1/2" NF 1/8" NF 1/8" NF 1/4" NF	A 1/8" NPTF 1/4" NPTF 3/8" NPTF 1/2" NPTF 1/8" NPTF 1/8" NPTF 1/4" NPTF 1/4" NPTF 1/4" NPTF	1/8" NPTF 13 1/4" NPTF 17 3/8" NPTF 22 1/2" NPTF 27 1/8" NPTF 13 1/8" NPTF 13 1/4" NPTF 17	1/8" NPTF 13 56.5 1/4" NPTF 17 63.0 3/8" NPTF 22 69.0 1/2" NPTF 27 73.5 1/8" NPTF 13 56.5 1/8" NPTF 13 56.5 1/4" NPTF 17 63.0