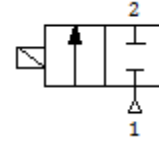


PRODUCT INTRODUCTION

Normally Closed

TORK solenoid valve is an automatic control part used in refrigeration system to control refrigerant to pass or not pass. The valve is widely used in compressor group, central air conditioning, cold storage equipment and bus air-conditioning systems.



TECHNICAL PARAMETERS

Refrigerant: CFC, HCFC, HFC
Temperature: -35°/+105°C
Service: 100.000 cycle
Body: Brass
Internal Parts: Stainless Steel
Sealing: Teflon, Ruby, NBR



S6110

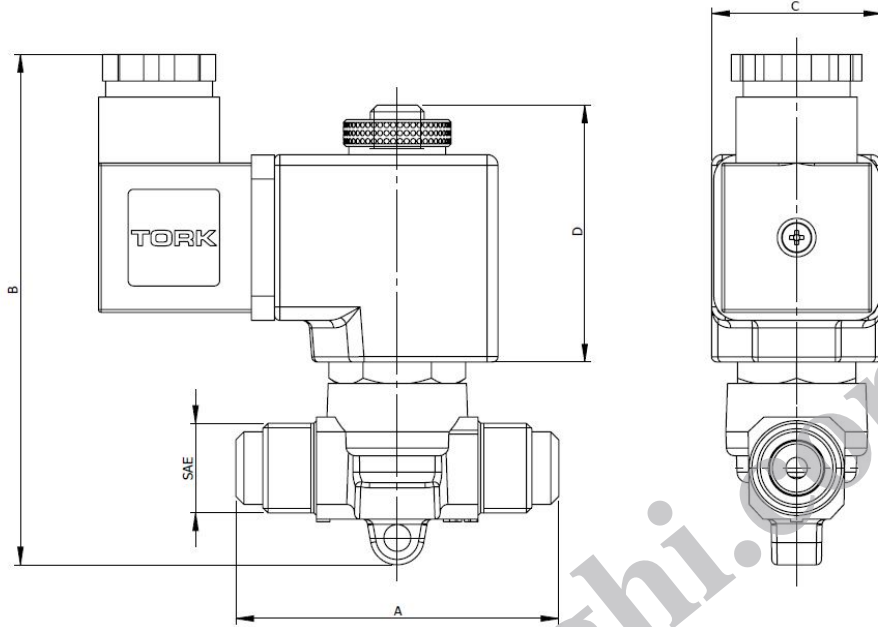


S6210

Model Type/ Order No	Orifice	Connection Sizes	Pressure			Weight		
			mm	inch	bar			
					min		max(AC)	max(DC)
S6210.01.025T	2,5	1/4" SAE	0	30	21	0,354		
S6110.01.025T	2,5	1/4" ODF	0	30	21	0,369		
S6210.01.025R	2,5	1/4" SAE	0	30	21	0,354		
S6110.01.025R	2,5	1/4" ODF	0	30	21	0,369		
S6210.01.025N	2,5	1/4" SAE	0	21	15	0,354		
S6210.01.030N	3	1/4" SAE	0	21	15	0,353		
S6210.01.030T	3	1/4" SAE	0	21	21	0,353		
S6110.01.030T	3	1/4" ODF	0	21	21	0,369		
S6210.01.030R	3	1/4" SAE	0	21	21	0,353		
S6110.01.030R	3	1/4" ODF	0	21	21	0,369		
S6210.02.030T	3	3/8" SAE	0	21	21	0,366		
S6110.02.030T	3	3/8" ODF	0	21	21	0,368		
S6210.02.030R	3	3/8" SAE	0	21	21	0,366		
S6110.02.030R	3	3/8" ODF	0	21	21	0,368		
S6210.02.065R	6,5	3/8" SAE	0,1	30	21	0,546		
S6110.02.065R	6,5	3/8" ODF	0,1	30	21	0,546		
S6210.02.080R	8	3/8" SAE	0,1	30	21	0,545		
S6110.02.080R	8	3/8" ODF	0,1	30	21	0,545		
S6210.03.100R	10	1/2" SAE	0,1	30	21	0,567		
S6110.03.100R	10	1/2" ODF	0,1	30	21	0,548		
S6210.15.150R	15	5/8" SAE	0,1	30	10	0,827		
S6110.15.150R	15	5/8" ODF	0,1	30	10	0,794		
S6110.04.180R	18	3/4" ODF	0,1	30	10	0,766		
S6110.16.180R	18	7/8" ODF	0,1	30	10	0,746		

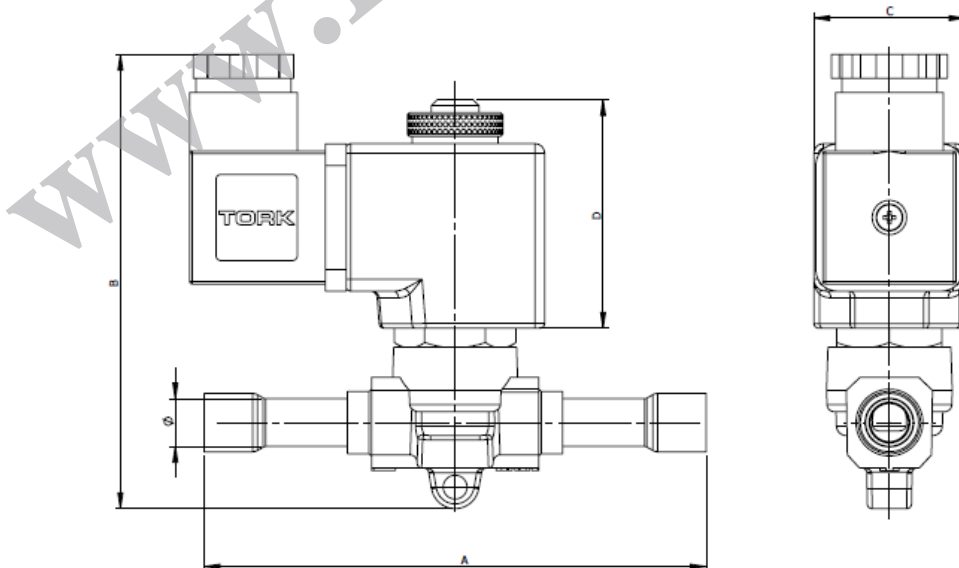
DIMENSIONS

A) Direct Operated/ Pipe Coupling



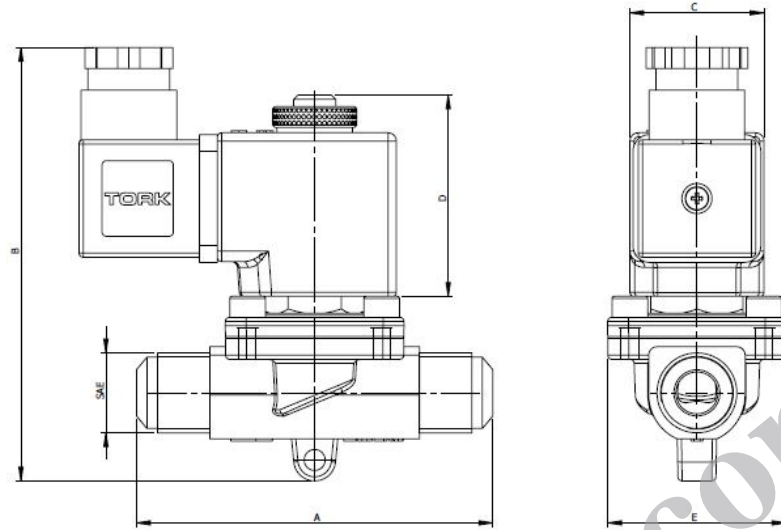
SAE	A	B	C	D
1/4" SAE	60	95	32	48
3/8" SAE	60	95	32	48

B) Direct Operated/Copper Pipe Welding



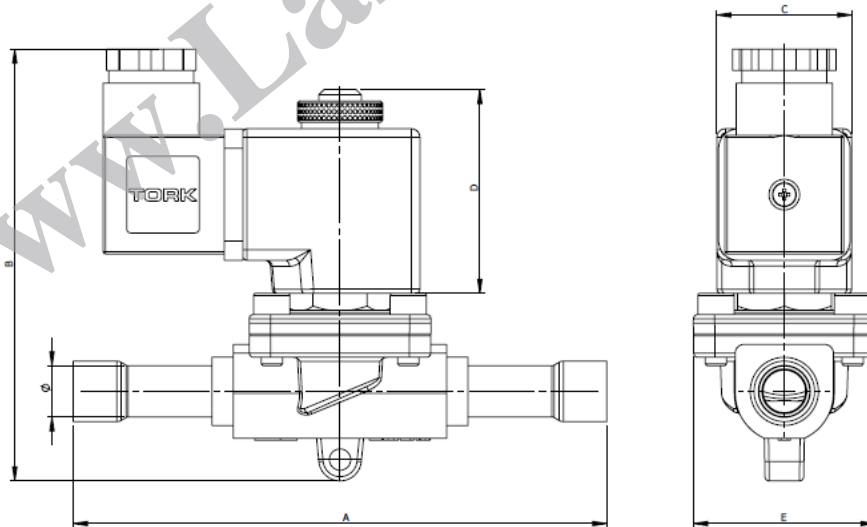
Ø	A	B	C	D
6	105	95	32	48
10	105	95	32	48

C) Pilot Operated/Pipe Coupling



SAE	A	B	C	D	E
3/8" SAE	85	103	32	48	42,5
1/2" SAE	85	103	32	48	42,5
5/8" SAE	100	114	32	48	52,5

D) Pilot Operated/ Copper Pipe Welding



Ø	A	B	C	D	E
10	125	103	32	48	42,5
12	125	103	32	48	42,5
16	150	114	32	48	52,5
18	160	114	32	48	52,5
22	170	114	32	48	52,5