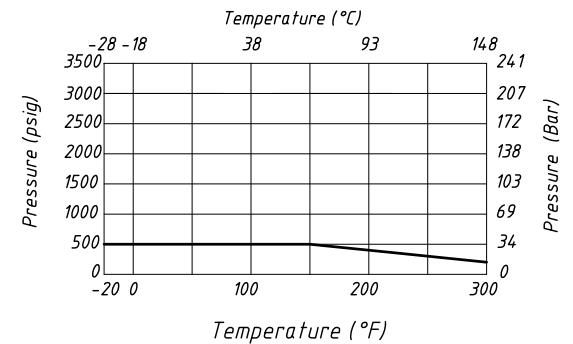


Item	Component	Material
1	Nut Hex	316SS/ASTM A276
2	Rear Ferrules	316SS/ASTM A276
3	Front Ferrules	316SS/ASTM A276
4	Body	316SS/ASTM A479
5	Seat	PTFE/ASTM D1710
6	Support Ring	Fluorocarbon-coated powdered metal 300 series SS/ASTM B783
7	Ball Stem	316SS/ASTM A479
8	Gland	316SS/ASTM A479
9	Dishing Spring	S17700/ASTM A693
10	Packing Bolt	316SS/ASTM A479
11	Panel Nut	316SS/ASTM A479
12	Stop Block	304SS/ASTM A479
13	Set Screw	Stainless Steel
14	Handle	Nylon

Valve Features	
Maximum working pressure	500psig(34bar)
Working temperature	-20~300°F(-28~148°C)
Orifice	0.06in.(1.6mm)
Cv	0.07

Pressure vs. Temperature



						FITOK Valves and Fittings		
				<small>UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETER</small>		Ball Valves		
REV.	DATE	DRAWN	CHECKED	BOSS-FL2-01-7L				REV.
		NAME	DATE					1
DRAWN								
CHECKED				DO NOT SCALE DRAWING				SHEET 1 OF 1
APPROVED				FITOK Group				