

Technical Specification

S. No.	Material Code	Short Description	Long Description	UOM	Required Quantity
1	1600248211	REGULATOR FRL 1/2" NPT (L=310MM)	TO END L=310MM, WORKING PRESSURE:1-10 KG/CM ² MAKE-SCHRADER MODEL NO.-NAS3334G OR EQUIVALENT	No.	8
2	1600248427	REGULATOR FRL 1/2"NPT(L=190MM)	REGULATOR TYPE:FRL OUTLET SIZE:1/2"NPT(L=190MM) ADDITIONAL INFORMATION:END TO END L=190MM, WORKING PRESSURE: 1-10KG/SQCM MODEL NO.-NRS3334G OR	No.	8
3	1600328701	REGULATOR FR (1/2" NPT (L=60MM).	REGULATOR TYPE:FR (FILTER REGULATOR), OUTLET SIZE:1/2" NPT (L=60MM). ADDITIONAL INFORMATION:END TO END L=60MM,MAX. PRESSURE -10 BAR,FOR REFERENCE:DUNCAN	No.	7
4	1600328702	REGULATOR 3/4"NPT (L=100 MM),	REGULATOR OUTLET SIZE:3/4"NPT (L=100 MM), ADDITIONAL INFORMATION:END TO END L=100MM,WORKING PRESSURE:8 -12 BAR, MAX PR(P1)-12 BAR,MAX PR(P2)-8 BAR,FOR	No.	13
5	1600328703	REGULATOR FL(FIL 1/2"NPT (L=185 MM),	REGULATOR TYPE:FL(FILTER LUBRICATOR), OUTLET SIZE:1/2"NPT (L=185 MM), ADDITIONAL INFORMATION:END TO END L=185MM,WORKING PRESSURE:8 -12 BAR,,MAX PR(P1)-	No.	12
6	1600328704	REGULATOR FL(FIL 3/4"NPT (L=185MM),	REGULATOR TYPE:FL(FILTER LUBRICATOR), OUTLET SIZE:3/4"NPT (L=185MM), ADDITIONAL INFORMATION:END TO END L=185MM,WORKING PRESSURE- 8-12 BAR,MAX PR(P1)-	No.	6
7	1600328705	REGULATOR FRL, 1/2"NPT (L=300 MM),	REGULATOR TYPE:FRL, OUTLET SIZE:1/2"NPT (L=300 MM), ADDITIONAL INFORMATION:END TO END L=300MM,MAX PRESSURE- 1MPA ,FOR REFERENCE :SMC,MODEL-FILTER-AF60-	No.	8
8	1600328706	REGULATOR FRL, 1/2"NPT (L=220 MM),	REGULATOR TYPE:FRL, OUTLET SIZE:1/2"NPT (L=220 MM), ADDITIONAL INFORMATION:END TO END L=220MM, MAX PRESSURE- 1MPA ,FOR REFERENCE :SMC,MODEL:FILTER-AF40-	No.	25
9	1600328707	REGULATOR FRL G 1/2"(4 MM TUBE),	REGULATOR TYPE:FRL OUTLET SIZE:G 1/2"(4 MM TUBE), ADDITIONAL INFORMATION:END TO END L=185MM,WORKING PRESSURE: 0.3-10 BAR ,FOR REFERENCE :NORGREN MODEL-	No.	7
10	1600328748	REGULATOR FR(FIL 3/4" NPT (L=240 MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:3/4" NPT (L=240 MM), ADDITIONAL INFORMATION:END TO END L=240,WORKING PRESSURE 1-10KG/CM ² ,FOR	No.	7
11	1600328749	REGULATOR FR(FIL 1/2" NPT (L=60 MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:1/2" NPT (L=60 MM), ADDITIONAL INFORMATION:END TO END L=60MM,WORKING PRESSURE: 1-10KG/CM ² ,FOR REFERENCE	No.	7
12	1600328750	REGULATOR FR(FIL 1/2" NPT (L=200 MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:1/2" NPT (L=200 MM), ADDITIONAL INFORMATION:END TO END L=200MM,WORKING PRESSURE:1-10KG/CM ² ,FOR REFERENCE :	No.	7
13	1600328751	REGULATOR FR FIL 1"NPT(L=260 MM),	REGULATOR TYPE:FR FILTER REGULATOR) OUTLET SIZE:1"NPT(L=260 MM), ADDITIONAL INFORMATION:END TO END L=260MM,WORKING PRESSURE: 1-10KG/CM ² ,FOR REFERENCE	No.	7
14	1600328752	REGULATOR FR(FIL 3/4" NPT (L=200 MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:3/4" NPT (L=200 MM), ADDITIONAL INFORMATION:END TO END L=200MM,WORKING PRESSURE: 1-10KG/CM ² ,FOR REFERENCE	No.	8
15	1600337076	REGULATOR FRL 1/2" NPT(L=220MM),	REGULATOR TYPE: FRL OUTLET SIZE:1/2" NPT(L=220MM), ADDITIONAL INFORMATION:END TO END-220MM,MAX. PRESSURE -1.0MPA,FOR REFERENCE:SMC MODEL-AC40-FO4-B OR	No.	7
16	1600337077	REGULATOR FR(FIL 1/2" NPT (L=150MM)	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:1/2" NPT (L=150MM) ADDITIONAL INFORMATION:END TO END L=150MM,MAX. PRESSURE- 1.0MPA,FOR REFERENCE:SMC	No.	6
17	1600337078	REGULATOR FR (F 1/2" NPT (L=60 MM).	REGULATOR TYPE: FR (FILTER REGULATOR), OUTLET SIZE:1/2" NPT (L=60 MM). ADDITIONAL INFORMATION:END TO END L=60MM,MAX. PRESSURE -17.5 KG/CM ² FOR	No.	6
18	1600337079	REGULATOR FR (FI 1/2"NPT(L=60 MM),	REGULATOR TYPE:FR (FILTER ,REGULATOR), OUTLET SIZE:1/2"NPT(L=60 MM), ADDITIONAL INFORMATION:END TO END L=60MM,MAX. PRESSURE -17.5 KG/CM ² FOR	No.	6
19	1600337115	REGULATOR FR (F 1/2" NPT(L=60 MM),	REGULATOR TYPE:FR (FILTER REGULATOR), OUTLET SIZE:1/2" NPT(L=60 MM), ADDITIONAL INFORMATION:END TO END L=60MM,MAX. PRESSURE -17.5 KG/CM ² FOR	No.	7
20	1600337116	REGULATOR FR(FIL 1/2"NPT (L=75MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:1/2"NPT (L=75MM), ADDITIONAL INFORMATION:END TO END L=75MM,WORKING PRESSURE-0.87-8.75 KG/SQ CM,FOR	No.	6
21	1600337117	REGULATOR FRL, 1/2"NPT(L=145 MM),	REGULATOR TYPE:FRL, OUTLET SIZE:1/2"NPT(L=145 MM), ADDITIONAL INFORMATION:END TO END L=145MM,MAX PRESSURE-1 MPA FOR REFERENCE:SMC MODEL-AC40B-N04DG1-B	No.	5

22	1600337118	REGULATOR FL(FIL 1/2"NPT (L=65 MM),	REGULATOR TYPE:FL(FILTER REGULATOR), OUTLET SIZE:1/2"NPT (L=65 MM), ADDITIONAL INFORMATION:END TO END L=65MM,WORKING PRESSURE: 0.5-8 BAR, FOR	No.	4
23	1600337119	REGULATOR FR(FIL 1/2"NPT,(L=70MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:1/2"NPT,(L=70MM), ADDITIONAL INFORMATION:END TO END L=70MM,MAX WORKING PRESSURE -150 PSIG	No.	4
24	1600337120	REGULATOR 1/2"NPT (L=50MM),	REGULATOR OUTLET SIZE:1/2"NPT (L=50MM), ADDITIONAL INFORMATION:END TO END L=50MM WORKING PRESSURE-8 BAR TO 12 BAR FOR REFERENCE:ASCO NUMATICS,MODEL-	No.	4
25	1600337121	REGULATOR FR(FIL 1/2"NPT (L=50MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:1/2"NPT (L=50MM), ADDITIONAL INFORMATION:END TO END L=50MM),MAX WORKING PRESSION-90 TO 150 PSIG,FOR	No.	4
26	1600337157	REGULATOR FR(FIL 3/8"NPT (L=50 MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:3/8"NPT (L=50 MM), ADDITIONAL INFORMATION:END TO END L=50MM,MAX WORKING PR-1 MPA,FOR	No.	3
27	1600337158	REGULATOR FR(FIL 3/8"NPT(L=70 MM),	REGULATOR TYPE:FR(FILTER REGULATOR) OUTLET SIZE:3/8"NPT(L=70 MM), ADDITIONAL INFORMATION:END TO END L=70MM,WORKING PRESSURE:8 -12 BAR, MAX PR(P1)-12	No.	4
28	1600337159	REGULATOR 3/8"NPT (L=100 MM),	REGULATOR OUTLET SIZE:3/8"NPT (L=100 MM), ADDITIONAL INFORMATION:END TO END L=100MM,WORKING PRESSURE:8 -12 BAR,3/8"NPT MAX PR(P1)-12 BAR,MAX PR(P2)-8	No.	5
29	1600356608	REGULATOR LUBRIC 1"NPT (L=90 MM),	REGULATOR TYPE:LUBRICATOR, OUTLET SIZE:1"NPT (L=90 MM), ADDITIONAL INFORMATION:END TO END L=90MM,MAX.WORKING PRESSURE -1MPA,FOR REFERENCE:	No.	3
30	1600356611	REGULATOR FR (FI 1/2" NPT (L=150MM),	REGULATOR TYPE:FR (FILTER REGULATOR), OUTLET SIZE:1/2" NPT (L=150MM), ADDITIONAL INFORMATION:END TO END L=150 MM,MAX PRESSURE - 1.0MPA,FOR REFERENCE:SMC	No.	4
31	1600356614	REGULATOR REGULA 3/4"NPT(L=110 MM),	REGULATOR TYPE:REGULATOR, OUTLET SIZE:3/4"NPT(L=110 MM), ADDITIONAL INFORMATION:END TO END L=110MM,MAX PRESSURE -17 KG/CM ² ,FOR	No.	4
32	1600356617	REGULATOR FILTER 3/4"NPT (L=110 MM),	REGULATOR TYPE:FILTER, OUTLET SIZE:3/4"NPT (L=110 MM), ADDITIONAL INFORMATION:END TO END L=110MM,MAX PRESSURE -17 KG/CM ² ,FOR	No.	4
33	1600356621	REGULATOR FRL , 1"NPT (L=490MM),	REGULATOR TYPE:FRL , OUTLET SIZE:1"NPT (L=490MM), ADDITIONAL INFORMATION:END TO END L=490MM,MAX PRESSURE -17 BAR,FOR REFERENCE:NORGREN MODEL:FILTER-T68H-	No.	4
34	1600356624	REGULATOR FRL, 1"NPT (L=200MM),	REGULATOR TYPE:FRL, OUTLET SIZE:1"NPT (L=200MM), ADDITIONAL INFORMATION:END TO END L=200MM,WORKING PRESSURE -1-10 KG/CM ² ,FOR REFERENCE: DUNCAN	No.	4
35	1600356627	REGULATOR FRL, 1 1/2" NPT (L=410MM)	REGULATOR TYPE:FRL, OUTLET SIZE:1 1/2" NPT (L=410MM), ADDITIONAL INFORMATION:END TO END L=410MM,WORKING PRESSURE -1-10 KG/CM ² ,FOR REFERENCE:	No.	4
36	1600356630	REGULATOR FRL, 1"NPT (L=410 MM),	REGULATOR TYPE:FRL, OUTLET SIZE:1"NPT (L=410 MM), ADDITIONAL INFORMATION:END TO END L=410MM,WORKING PRESSURE -1-10KG/CM ² ,FOR REFERENCE: SCHRADER MODEL:	No.	4
37	1600356633	REGULATOR FRL, 3/4"NPT (L=310 MM),	REGULATOR TYPE:FRL, OUTLET SIZE:3/4"NPT (L=310 MM), ADDITIONAL INFORMATION:END TO END L=310MM,WORKING PRESSURE -1-10KG/CM ² ,FOR REFERENCE: SCHRADER MODEL:	No.	4
38	1600356636	REGULATOR FRL, 1/2"NPT (L=140MM),	REGULATOR TYPE:FRL, OUTLET SIZE:1/2"NPT (L=140MM), ADDITIONAL INFORMATION:END TO END L=140MM,MAX. PRESSURE -16 BAR,FOR REFERENCE:FESTO MODEL: LOE-D-MIDI	No.	4
39	1600356639	REGULATOR FR(FIL 2" NPT (L=305MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:2" NPT (L=305MM), ADDITIONAL INFORMATION:END TO END L=305MM,MAX. PRESSURE -12 KG/CM ² ,FOR	No.	4
40	1600356641	REGULATOR FR(FIL 1½" NPT(L=260MM),	REGULATOR TYPE:FR(FILTER REGULATOR), OUTLET SIZE:1½" NPT(L=260MM), ADDITIONAL INFORMATION:END TO END L=260MM,MAX. PRESSURE -17.5 KG/CM ² ,FOR	No.	6

Note:

- 1 Inspection Plan: Visual inspection will be done at NSL store based on the technical specifications. Material should be supplied with Gurantee/Warranty certificate.
- 2 Sample Required/ Not Required:Not Required
- 3 Delivery Details: 90 days after PO.
- 4 Packing Details: Material should be supplied in a suitable packing for handling & storing for a long time without damage from atmosphere/weather.

5 PDI/TPI: N/A

6 Indented items must be as per the technical specification. Indented items should be delivered in assembled condition.