

Industrial Gauges - SS Case, Liquid-fillable

Standard features

as6C 304 SS

- **Wetted parts:** Copper alloy
- **Window:** Polycarbonate
- **Window ring:** SS, crimped
- **Dial:** White aluminum
- **Pointer:** Black aluminum
- **Case fill:** None, fillable
- **Accuracy:** $\pm 2/1/2\%$ of span (2" & 2½" sizes)
 $\pm 1\%$ of span (4" size)
- **Datasheet:** 21X.53



Type	212.53 (Dry)							
Size	2"		2½"			2½"		
Connection	LM 	CBM 	LM 			CBM 		
Conn. size	1/4" NPT		1/4" NPT			1/4" NPT		
Press scale¹	PSI/BAR	PSI/BAR	PSI	PSI/BAR	PSI/KG/CM²	PSI	PSI/BAR	PSI/KG/CM²
30" Hg			4269978	4270231	4270496	4270755	4271017	4271271
30"-0-15 psi	4311841		4269986			4270763		
30"-0-30 psi			4269994	4270258	4270517	4270771	4271033	4271298
30"-0-60 psi	4311868		4270002	4270266	4270525	4270780	4271041	4271301
30"-0-100 psi			4270011			4270798		
30"-0-160 psi			4270029			4270801		
30"-0-200 psi			4270037			4270810		
15 psi	4311906	4315014	4270045	4270304	4270569	4270828	4271084	4271343
30 psi	4311914	4315022	4270053	4270312	4270577	4270836	4271092	4271351
60 psi	4311922	4315031	4270061	4270321	4270585	4270844	4271106	4271361
100 psi	4311931	4315049	4270070	4270339	4270593	4270852	4271114	4271379
160 psi	4311949	4315057	4270088	4270347	4270606	4270861	4271122	4271387
200 psi	4311957	4315065	4270096	4270355	4270614	4270879	4271131	4271395
300 psi	4311965	4315073	4270100	4270363	4270622	4270887	4271149	4271408
400 psi	4311973		4270118	4270371	4270631	4270895	4271157	4271416
600 psi	4311981	4315090	4270126	4270381	4270640	4270909	4271165	4271424
800 psi								
1,000 psi	4312007	4315111	4270142		4270666	4270925	4271181	4271441
1,500 psi	4312015	4315120	4270151		4270674	4270933	4271191	4271450
2,000 psi	4312023	4315138	4270169		4270682	4270941	4271203	4271468
3,000 psi	4312031	4315146	4270177		4270691	4270950	4271211	4271476
5,000 psi	4312040	4315154	4270185		4270703	4270968	4271220	4271484
6,000 psi						4271238		
7,500 psi	4312058	4315162				4271246		
10,000 psi	4312066	4315171	4270215	4270470	4270739	4270992	4271254	4271513
15,000 psi								

¹ Vacuum scale: 30" Hg outside in black; 760 mm Hg inside in red.

Factory stocked items shown in **bold print**. Items without part numbers are available - consult factory.

Reference page 43 for **212.53** options.

INDUSTRIAL GAUGES

Mechanical Pressure > Industrial Gauges > 213.53

Type	213.53 (Liquid-filled)				
Size	2½"				
Connection	LM 	LM 	CBM 		
Conn. size	¼" NPT	7/16"-20 SAE	¼" NPT		
Press scale¹	PSI	PSI/BAR	PSI/BAR	PSI	PSI/BAR
30" Hg	9767002	9691957		9767185	9692139
30"-0-15 psi					
30"-0-30 psi	9767010	9691965			
30"-0-60 psi	9767029	9691974			
30"-0-100 psi					
30"-0-160 psi					
30"-0-200 psi					
15 psi	9767037	9691982			
30 psi	9767045	9691990		9767193	9692147
60 psi	9767053	9692007		9767202	9692155
100 psi	9767061	9692015	9795664	9767215	9692164
160 psi	9767070	9692024	9795672	9767223	9692172
200 psi	9767088	9692032	9795680	9767231	9692180
300 psi	9767096	9692040		9767240	9692198
400 psi	9767100	9692058			
600 psi	9767118	9692066		9768947	9692202
800 psi					
1,000 psi	9767126	9692075		9767258	9692210
1,500 psi	9767134	9692083		9768165	9692228
2,000 psi	9767142	9692091	9795698	9768939	9692236
3,000 psi	9767150	9692105	9795702	9767266	9692245
5,000 psi	9767169	9692113	9795710	9767274	9692253
6,000 psi		9748207	9795728		
10,000 psi	9767177	9692121		9767282	9692261
15,000 psi					

¹Vacuum scale: 30" Hg outside in black; 760 mm Hg inside in red.

Factory stocked items shown in **bold print**. Items without part numbers are available - consult factory.

Reference page 43 for 213.53 options.



MECHANICAL PRESSURE

INDUSTRIAL GAUGES

Mechanical Pressure > Industrial Gauges > 212.53, 213.53

MECHANICAL PRESSURE

Type	212.53 (Dry)		213.53 (Liquid-filled)			
Size	4"					
Connection	LM		LM			LBM
Conn. size	¼" NPT	½" NPT	¼" NPT	½" NPT		½" NPT
Press scale ¹	PSI	PSI	PSI	PSI	PSI/BAR	PSI/BAR
30" Hg	4271531		9699028		9734427	9734533
30"-0-15 psi	4271549		9699036			
30"-0-30 psi	4271557		9699045			
30"-0-60 psi	4271565		9699053			
30"-0-100 psi	4271573		9699061			
30"-0-160 psi	4271581		9699079			
30"-0-200 psi	4271590		9699087			
15 psi	4271602		9699095		9734320	9734435
30 psi	4271611		9699109		9734338	9734444
60 psi	4271620		9699117		9734346	9734452
100 psi	4271638		9699125		9734355	9734460
160 psi	4271646		9699257		9734363	9734478
200 psi	4271654		9699134			
300 psi	4271662		9699142		9734371	9734486
400 psi	4271671		9699150			
600 psi	4271689		9699168		9734389	9734495
800 psi			9699176			
1,000 psi	4271701	4272200	9699185	4228732	9734397	9734508
1,500 psi	4271719	4272218	9699193	9766885	9734401	9734516
2,000 psi	4271727	4272226	9699206	9766876	4201591	
3,000 psi	4271735	4272234	9699215	9766893	9734419	9734525
5,000 psi	4271743	4272242	9699223	9766906	4201604	
6,000 psi						
10,000 psi	4271760	4272260	9699231	9766915		
15,000 psi	4271778		9699249			

¹Vacuum scale: 30" Hg outside in black; 760 mm Hg inside in red.

Factory stocked items shown in **bold print**.
Items without part numbers are available - consult factory.