

Mechanical Pressure > Industrial Gauges > 232.54, 233.54

## Industrial Gauges - SS Case and Bayonet Ring

### Standard features

- **Case:** 304 SS
- **Wetted parts:** 316L SS
- **Window:** Safety glass
- **Window ring:** SS, bayonet
- **Dial:** White aluminum
- **Color:** Black aluminum, adjustable
- **Case fill:** None, fillable
- **Accuracy:** ±2/1/2% of span (2½" sizes)  
±1% of span (4" size)
- **Datasheet:** 23X.54



Type	232.54 (Dry)				233.54 (Filled)	
Size	2½"					
Connection	LM		CBM		LM	CBM
Conn. size	¼" NPT				¼" NPT	
Press scale <sup>1</sup>	PSI	PSI/BAR	PSI	PSI/BAR	PSI	PSI
30" Hg	9744827	9735245	9745068	9735385	9831784	9832020
30"-0-15 psi	9744835		9745076		9831792	9832046
30"-0-30 psi	9744843		9745084		9831805	9832055
30"-0-60 psi	9744851		9745092		9831814	9832063
30"-0-100 psi	9744860		9745106		9831822	9832071
30"-0-160 psi	9744878		9745114		9831830	9832089
30"-0-200 psi	9744886		9745122		9831848	9832097
15 psi	9744894	9735114	9745130	9735254	9831856	9832101
30 psi	<b>9744908</b>	9735122	9745149	9735262	<b>9831865</b>	9832119
60 psi	<b>9744916</b>	9735130	9745157	9735270	<b>9831873</b>	9832127
100 psi	<b>9744924</b>	9735148	9745165	9735288	<b>9831881</b>	9832135
160 psi	<b>9744932</b>	9735156	9745173	9735296	<b>9831899</b>	9832144
200 psi	<b>9744940</b>		9745181		<b>9831903</b>	9832152
300 psi	<b>9744959</b>	9735165	9745190	9735300	<b>9831911</b>	9832160
400 psi	9744967		9745203		9831929	9832178
600 psi	<b>9744975</b>	9735173	9745211	9735318	<b>9831937</b>	9832186
800 psi	9744983		9745220		9831945	9832195
1,000 psi	9744991	9735181	9745238	9735326	9831954	9832208
1,500 psi	9745009	9735199	9745246	9735335	<b>9831962</b>	9832216
2,000 psi	9745017		9745254		<b>9831970</b>	<b>9832225</b>
3,000 psi	9745025	9735203	9745262	9735343	<b>9831988</b>	9832233
5,000 psi	9745033	9735211	9745270	9735351	9831996	<b>9832241</b>
10,000 psi	9745041	9735229	9745289	9735369	9832004	9832259
15,000 psi	9745050	9735237	9694760	9745297	9832012	9832267

<sup>1</sup>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 51 for 23X.54 options.



# INDUSTRIAL GAUGES

Mechanical Pressure > Industrial Gauges > 232.54, 233.54

Type	232.54 (Dry)			233.54 (Filled)		
Size	4"					
Connection	LM 		LBM 	LM 		LBM 
Conn. size	¼" NPT	½" NPT	½" NPT	¼" NPT	½" NPT	
Press scale <sup>1</sup>	PSI	PSI	PSI	PSI	PSI	PSI
30" Hg	9745300	9745548	9745785	9832275	9832518	9832755
30"-0-15 psi	9745319	9745556	9745793	9832284	9832526	9832764
30"-0-30 psi	9745327	9745564	9745807	9832292	9832535	9832772
30"-0-60 psi	9745335	9745572	9745815	9832305	9832543	9832780
30"-0-100 psi	9745343	9745580	9745823	9832314	9832551	9832798
30"-0-160 psi	9745351	9745599	9745831	9832322	9832569	9832802
30"-0-200 psi	9745360	9745602	9745840	9832330	9832577	9832810
15 psi	9745378	9745610	9745858	9832348	9832585	9832828
30 psi	9745386	9745629	9745866	9832356	9832594	9832836
60 psi	<b>9745394</b>	9745637	9745874	9832365	<b>9832607</b>	9832845
100 psi	<b>9745408</b>	<b>9745645</b>	9745882	9832373	<b>9832615</b>	9832853
160 psi	9745416	9745653	9745890	9832381	<b>9832624</b>	9832861
200 psi	<b>9745424</b>	<b>9745661</b>	9745904	9832399	<b>9832632</b>	9832879
300 psi	9745432	<b>9745670</b>	9745912	9832403	<b>9832640</b>	9832887
400 psi	9745440	<b>9745688</b>	9745920	9832411	<b>9832658</b>	9832895
600 psi	9745459	<b>9745696</b>	9745939	9832429	<b>9832666</b>	9832909
800 psi	9745467	9745700	9745947	9832437	9832675	9832917
1,000 psi	9745475	<b>9745718</b>	9745955	9832445	<b>9832683</b>	9832925
1,500 psi	9745483	<b>9745726</b>	9745963	9832454	<b>9832691</b>	9832934
2,000 psi	9745491	<b>9745734</b>	9745971	9832462	<b>9832705</b>	9832942
3,000 psi	9745505	<b>9745742</b>	9745980	9832470	<b>9832713</b>	9832950
5,000 psi	9745513	<b>9745750</b>	9745998	9832488	<b>9832721</b>	9832968
10,000 psi	9745521	9745769	9746005	9832496	<b>9832739</b>	9832976
15,000 psi	9745530	9745777	9746013	9832500	9832747	9832985

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

Factory stocked items shown in **bold print**.  
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Reference page 51 for **23X.54** options.