

# PIPE PLUG SOLUTIONS

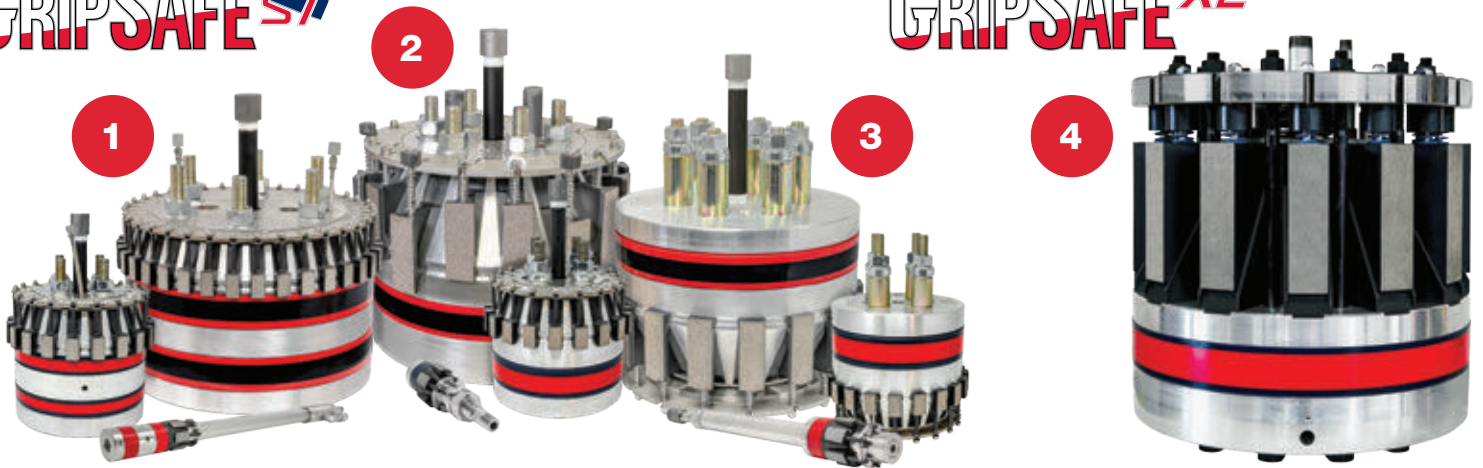


FROM THE NATIONAL LEADER OF PIPING ISOLATION & TESTING PRODUCTS

M-PIP-PLUG-SOLUTIONS-2.0.1

## GRIPSAFE<sup>ST</sup>

## GRIPSAFE<sup>XL</sup>



PRODUCT LINE

# GRIPSAFE<sup>®</sup> ST | XL

SM-MD-LG BODIES SHOWN

- 1** **DOUBLE BLOCK & BLEED**  
GSST DBB
- 2** **OUTBOARD RETRACTION BLOCKING**  
GSST ORB
- 3** **INBOARD INSERTION BLOCKING**  
GSST IIB (REVERSE PRESSURE)
- 4** **GRIPSAFE XL**  
FOR LARGE BORE PIPING SYSTEMS

STOCKED SIZES\*

## 3/4" - 48"

INDUSTRY COMPLIANCE

ASME B16.5 | B31.1 | B31.3 | PCC-2

\* Larger sizes & plug customizations available upon request

## GSST KEY BENEFITS

- Instantly Secure\*\*
- Superior Self Gripping to Competitive Products
- Tri-Ply<sup>®</sup> Seals
- Gritlock<sup>®</sup> Wedges
- Less Weight
- Leaves Virtually No Scarring on Pipe Wall
- Non-Contaminating

\*\* Auto-locking functionality available on DBB and ORB models

## FOR PATENT & TRADEMARK INFORMATION

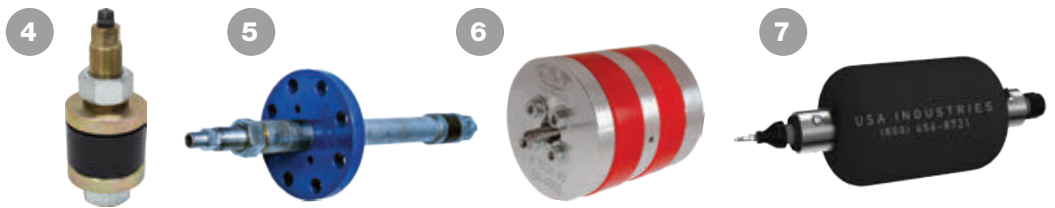
<https://USAIndustries.com/gripsafe-patents-trademarks>

## USA INDUSTRIES OFFERINGS

- Largest Stocked Inventory
- Onsite Pick-up or Delivery
- Rent or Purchase Directly from OEM
- Manufactured in the U.S.A.
- 24/7, 365 Days A Year Availability

## OTHER AVAILABLE PLUGS

- 5. Heavy Duty Isolation
- 6. Flange Weld Test (FTP)
- 7. Double Block & Bleed (DBB)
- 8. Medium Pressure Inflatable Plug (Balloon Plug)
  - Foreman Single Bolt (not shown)
  - Wing Nut (not shown)



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S. Houston, TX • Corpus Christi, TX • Prairieville, LA • Broken Arrow, OK



# PIPE SCHEDULE CHART

USA Industries is the leading provider of industrial piping isolation solutions. 24/7 - 365 days of the year availability, industry leading turnaround times, and the ability to customize any part to your needs makes us the ideal fit for your next project, no matter how big or small.

- USA INDUSTRIES** provides:
- Piping Isolation & Testing Products
  - Tube Plugs
  - Orifice Plates
  - Tools for Heat Exchangers
  - Customer Machining
  - Rental Services

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**AVAILABLE 24/7,  
365 DAYS A YEAR!**



Pipe Size	OD	ID	Schedules	Wall	Est Wt LBS per Ft	Pipe Size	OD	ID	Schedules	Wall	Est Wt LBS per Ft	Pipe Size	OD	ID	Schedules	Wall	Est Wt LBS per Ft
1/8"	.405	.307	10, 10S	.049	1863	16"	16.000	4.506	STD, 40S	.247	12.54	24"	24.000	12.390	10, 10S	.180	24.16
		.269	40, STD, 40S	.068	2447			4.290	XS, 80S	.355	17.61			12.250	20	.250	33.38
		.215	80, XS, 80S	.095	3145			5.295	10, 10S	.134	7.70			12.090	30	.330	43.77
1/4"	.540	.410	10, 10S	.065	3297	5"	5.563	4.813	40, STD, 40S	.258	14.62	10"	10.750	9.750	60, XS, 80S	.500	54.74
		.364	40, STD, 40S	.088	4248			5.047	80, XS, 80S	.375	20.78			9.314	100	.719	77.03
		.302	80, XS, 80S	.119	5351			4.563	120	.500	27.04			9.064	120	.844	82.29
3/8"	.675	.545	10, 10S	.065	4235	6"	6.625	4.313	160	.625	32.96	8"	8.625	8.750	140, XX	1.000	104.1
		.493	40, STD, 40S	.091	5676			4.063	XX	.750	38.55			8.500	160	1.125	115.6
		.423	80, XS, 80S	.126	7388			6.357	10, 10S	.134	9.290			12.390	10, 10S	.180	24.16
1/2"	.840	.674	10, 10S	.083	6710	8"	8.625	6.065	40, STD, 40S	.280	18.97	10"	10.750	10.420	10, 10S	.165	18.65
		.622	40, STD, 40S	.109	8510			8.125	20	.250	22.36			10.250	20	.250	28.04
		.546	80, XS, 80S	.147	1088			8.071	30	.277	24.70			10.136	30	.307	34.24
3/4"	1.050	.614	160	.218	1937	10"	10.750	7.981	40, STD, 40S	.322	28.55	12"	12.750	12.390	10, 10S	.180	24.16
		.434	XX	.308	2441			7.813	60	.406	35.64			12.090	30	.330	43.77
		1.097	10, 10S	.109	1404			7.625	80, XS, 80S	.500	40.48			12.000	40	.406	53.52
1"	1.315	1.049	40, STD, 40S	.133	1679	12"	12.750	7.439	100	.594	50.95	14"	14.000	11.938	80	.594	64.43
		.957	80, XS, 80S	.179	2172			7.189	120	.719	61.71			11.750	XS, 80S	.500	65.42
		.815	160	.250	2844			7.001	140	.812	67.76			11.626	60	.562	73.15
1 1/4"	1.660	.599	XX	.358	3659	14"	14.000	6.813	160	.906	74.79	16"	16.000	8.500	160	1.125	115.6
		1.442	10, 10S	.109	1806			6.875	XX	.875	72.42			8.290	10, 10S	.134	9.290
		1.380	40, STD, 40S	.140	2273			8.329	10, 10S	.148	13.40			10.420	10, 10S	.165	18.65
1 1/2"	1.900	1.278	80, XS, 80S	.191	2997	16"	16.000	10.420	10, 10S	.165	18.65	18"	18.000	10.250	20	.250	28.04
		1.160	160	.250	3765			10.136	30	.307	34.24			10.020	40, STD, 40S	.365	40.48
		.896	XX	.382	5214			9.750	60, XS, 80S	.500	54.74			9.564	80	.594	64.43
2"	2.375	1.682	10, 10S	.109	2085	18"	18.000	9.750	60, XS, 80S	.500	54.74	20"	20.000	17.938	80	1.031	208.90
		1.610	40, STD, 40S	.145	2718			17.438	100	1.281	286.10			17.000	120	1.500	296.40
		1.500	80, XS, 80S	.200	3631			16.500	140	1.750	341.10			16.064	160	1.969	379.20
2 1/2"	2.875	1.337	160	.281	4859	20"	20.000	8.750	140, XX	1.000	104.1	24"	24.000	23.500	10, 10S	.250	63.41
		1.100	XX	.400	6408			23.250	20, STD, 40S	.375	96.42			23.000	XS, 80S	.500	125.50
		2.157	10, 10S	.109	2638			22.876	30	.562	140.70			22.626	40	.688	171.30
3"	3.500	2.067	40, STD, 40S	.154	3853	22"	22.000	12.390	10, 10S	.180	24.16	26"	26.000	23.250	20, STD, 40S	.375	96.42
		1.939	80, XS, 80S	.218	5022			12.250	20	.250	33.38			23.000	XS, 80S	.500	125.50
		1.687	160	.344	7462			12.090	30	.330	43.77			22.876	30	.562	140.70
3 1/2"	4.000	1.503	XX	.436	9029	24"	24.000	11.938	40	.406	53.52	28"	28.000	22.626	40	.688	171.30
		2.635	10, 10S	.120	3531			11.750	XS, 80S	.500	65.42			22.064	60	.969	238.40
		2.469	40, STD, 40S	.203	5793			11.626	60	.562	73.15			21.564	80	1.219	296.80
4"	4.500	2.125	160	.375	1001	26"	26.000	11.376	80	.688	88.63	30"	30.000	20.938	100	1.531	357.40
		1.771	XX	.552	1370			11.064	100	.844	107.9			20.876	120	1.812	429.40
		3.260	10, 10S	.120	4322			10.750	120, XX	1.000	125.5			19.876	140	2.062	483.10
4 1/2"	5.000	3.068	40, STD, 40S	.216	7576	28"	28.000	10.500	140	1.125	136.7	32"	32.000	19.314	160	2.344	542.10
		2.900	80, XS, 80S	.300	1025			10.126	160	1.312	150.3			22.876	30	.625	196.06
		2.624	160	.438	1432			13.624	10S	.188	27.73			29.250	STD, 40S	.375	118.65
5"	5.563	2.300	XX	.600	1858	30"	30.000	13.500	10	.250	36.71	34"	34.000	29.000	20, XS, 80S	.500	157.53
		3.760	10, 10S	.120	4937			13.375	20	.312	45.61			28.750	30	.625	196.06
		3.548	40, STD, 40S	.226	9109			13.250	30, STD, 40S	.375	54.57			35.376	10	.312	118.92
6"	6.625	3.364	80, XS, 80S	.318	1251	32"	32.000	13.124	40	.438	63.44	36"	36.000	35.250	STD, 40S	.375	142.68
		2.728	XX	.636	2285			13.000	XS, 80S	.500	72.09			35.000	XS, 80S	.500	189.57
		4.260	10, 10S	.120	5613			12.814	60	.594	85.05			34.750	30	.625	235.13
6 1/2"	7.187	4.026	40, STD, 40S	.237	10790	34"	34.000	12.500	80	.750	106.1	38"	38.000	47.250	STD, 40S	.375	190.74
		3.826	80, XS, 80S	.337	1498			12.124	100	.938	130.9			47.000	XS, 80S	.500	253.65
		3.624	120	.438	19			11.814	120	1.09	150.8			46.750	STD, 40S	.375	189.57
7"	7.651	3.438	160	.531	2251	36"	36.000	11.500	140	1.250	170.2	40"	40.000	47.250	STD, 40S	.375	190.74
		3.152	XX	.674	2754			11.188	160	1.406	189.1			47.000	XS, 80S	.500	253.65

All components supplied conform to ANSI, ASME, ASTM standards for dimensions.