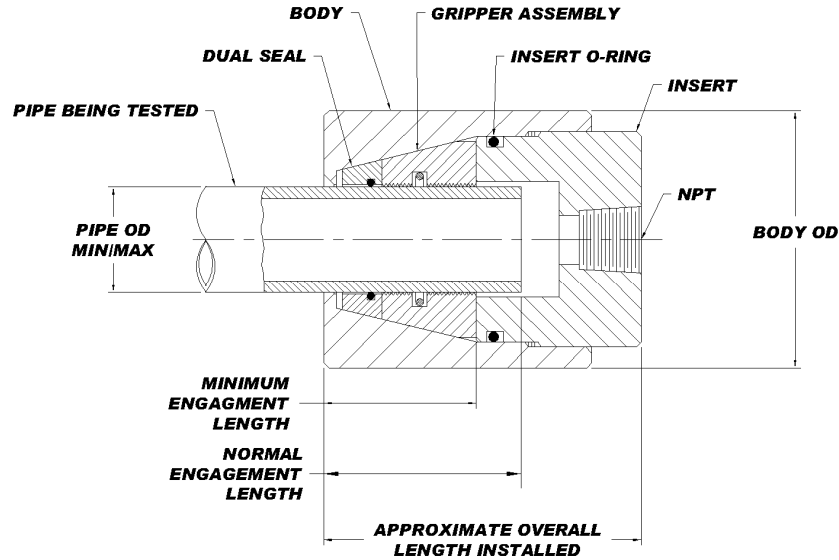


O.D GRIPTIGHT® TECHNICAL SPECIFICATIONS



Nominal Pipe Size	Part Number	Pipe O.D.				Minimum Engagement Length		Normal Engagement Length		Approximate Overall Length Installed		Body OD		Maximum Operating Pressure		Outlet Size	Estimated Shipping Weight		Replacement Parts	
		Min. (in)	Max. (in)	Min. (mm)	Max. (mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(NPT-F)	(lbs)	(kg)	Seal Kit Part Number	Gripper Set Part Number
1/4"	ODGT-025P	0.508	0.556	12.90	14.12	2	50.8	4	101.6	5 9/16	141.3	2	50.8	5000	343	3/4	2	.91	ODGT-025P-RS	ODGT-025P-GR
3/8"	ODGT-038P	0.643	0.691	16.33	17.55	2	50.8	4	101.6	5 9/16	141.3	2 1/8	54.0	5000	343	3/4	2	.91	ODGT-038P-RS	ODGT-038P-GR
1/2"	ODGT-050P	0.808	0.856	20.52	21.74	2	50.8	4	101.6	5 11/16	144.5	2 5/8	66.7	5000	343	3/4	2	.91	ODGT-050P-RS	ODGT-050P-GR
3/4"	ODGT-075P	1.018	1.066	25.86	27.08	2	50.8	4	101.6	5 11/16	144.5	3 1/4	82.6	5000	343	3/4	2	.91	ODGT-075P-RS	ODGT-075P-GR
1"	ODGT-100P	1.283	1.331	32.59	33.81	2 1/4	57.2	5	127.0	5 7/8	149.2	3	76.2	5000	343	3/4	3	1.39	ODGT-100P-RS	ODGT-100P-GR
1-1/4"	ODGT-125P	1.628	1.676	41.35	42.57	2 1/4	57.2	5	127.0	6 1/16	154.0	3 3/8	85.7	5000	343	3/4	4	1.81	ODGT-125P-RS	ODGT-125P-GR
1-1/2"	ODGT-150P	1.868	1.916	47.45	48.67	2 1/2	63.5	5 1/2	139.7	6 3/16	157.2	3 5/8	92.1	5000	343	3/4	5	2.27	ODGT-150P-RS	ODGT-150P-GR
2"	ODGT-200P	2.343	2.406	59.51	61.11	2 3/4	69.9	5 1/2	139.7	6 11/16	169.9	4 5/8	117.5	5000	343	3/4	8 3/4	3.96	ODGT-200P-RS	ODGT-200P-GR
2-1/2"	ODGT-250P	2.843	2.906	72.21	73.81	2 3/4	69.9	5 1/2	139.7	6 3/4	171.5	5 1/4	133.4	5000	343	3/4	11 1/4	5.10	ODGT-250P-RS	ODGT-250P-GR
3"	ODGT-300P	3.469	3.531	88.11	89.69	2 3/4	69.9	5 1/2	139.7	6 7/8	174.6	6 3/8	161.9	3000	206	3/4	16	7.25	ODGT-300P-RS	ODGT-300P-GR
3-1/2"	ODGT-350P	3.968	4.032	100.79	102.41	3 1/4	82.6	6	152.4	7 3/4	196.9	7	177.8	3000	206	3/4	22	9.97	ODGT-350P-RS	ODGT-350P-GR
4"	ODGT-400P	4.468	4.532	113.49	115.11	3 1/4	82.6	6	152.4	7 7/8	200.0	7 1/2	190.5	3000	206	3/4	27	12.23	ODGT-400P-RS	ODGT-340P-GR

Specifications are subject to change without notice.

Operating Pressures: Maximum operating pressures have been determined by tests performed in ASTM A-106 Grade B carbon steel pipe. Actual test [pressures may vary.

Ordering information: When ordering specify nominal pipe size, pipe material and specification, and desired working pressures. If test plug will come in contact with any chemicals or fluids other than water please notify EST customer service.

Standard materials: High strength aluminum body and insert with corrosion resistant grippers and patented Dual Seal element. Dual Seal element is Fluoroelastomer back-up with urethane primary seal.



EST Group
 2701 Township Line Rd
 Hatfield, PA 19440-1770 USA
 (P) 215.721.1100
 800.355.7044
 (F) 215.721.1101
 est-info@curtisswright.com
 http://estgroup.cwfc.com

Europe / Middle East / Africa
 EST Group B.V.
 Hoorn 312a
 2404 HL Alphen aan den Rijn
 The Netherlands
 (P) +31.172.418841
 (F) +31.172.418849
 est-emea@curtisswright.com

Asia
 EST Group Asia
 35 Tannery Rd, #11-10 Tannery Block
 Ruby Industrial Complex
 Singapore 247740
 (P) +65.6745.8560
 (F) +65.6742.8700
 est-asia@curtisswright.com