

ENDOT INDUSTRIES

DUCT AND INNERDUCT

 TECHNICAL SPECIFICATIONS

ENDUCT SMOOTHWALL DUCT AND INNERDUCT

ASTM F2160* (& D3035) - O.D. CONTROLLED

PART NO.	SDR	Nominal		MINIMUM WALL	
		SIZE	O.D.		I.D.
I DE 086	9	3/4" (19mm)	1.050" (26.7mm)	0.816" (20.7mm)	0.117" (2.9mm)
I DE 086	11	3/4" (19mm)	1.050" (26.7mm)	0.860" (21.8mm)	0.095" (2.4mm)
I DE 086	13.5	3/4" (19mm)	1.050" (26.7mm)	0.894" (22.7mm)	0.078" (2.0mm)
I DE 131	9	1" (25mm)	1.315" (33.4mm)	1.023" (25.9mm)	0.146" (3.7mm)
I DE 131	11	1" (25mm)	1.315" (33.4mm)	1.075" (27.3mm)	0.120" (3.1mm)
I DE 131	13.5	1" (25mm)	1.315" (33.4mm)	1.121" (28.5mm)	0.097" (2.5mm)
I DE 166	9	1 1/4" (32mm)	1.660" (42.2mm)	1.292" (32.8mm)	0.184" (4.7mm)
I DE 166	11	1 1/4" (32mm)	1.660" (42.2mm)	1.358" (34.5mm)	0.151" (3.8mm)
I DE 166	13.5	1 1/4" (32mm)	1.660" (42.2mm)	1.414" (35.9mm)	0.123" (3.1mm)
I DE 190	9	1 1/2" (38mm)	1.900" (48.3mm)	1.478" (37.5mm)	0.211" (5.3mm)
I DE 190	11	1 1/2" (38mm)	1.900" (48.3mm)	1.554" (39.5mm)	0.173" (4.4mm)
I DE 190	13.5	1 1/2" (38mm)	1.900" (48.3mm)	1.618" (41.1mm)	0.141" (3.6mm)
I DE 237	9	2" (51mm)	2.375" (60.3mm)	1.847" (46.9mm)	0.264" (6.7mm)
I DE 237	11	2" (51mm)	2.375" (60.3mm)	1.943" (49.4mm)	0.216" (5.5mm)
I DE 237	13.5	2" (51mm)	2.375" (60.3mm)	2.023" (51.4mm)	0.176" (4.5mm)

*ASTM F2160 REPLACES ASTM D3035 AND D2447 FOR INNERDUCT PRODUCTS

ENDUCT PART NUMBER SYSTEM – One Selection from Each Column (in order from left to right)

Creates a complete Product Part Number

EXAMPLE – 1" SDR 13.5, ORANGE With 3/16" PP Rope on a 84" Reel = **IDE 131 32 21 02 13**

PRODUCT	SIZE (I.D.)	REEL	PULL LINE	COLOR	SDR
I DE = smoothwall	086 = 3/4"	39 = 72" steel	01 = empty	01 = blk	13 = 13.5
I DR = ribbed	131 = 1"	32 = 84" steel	11 = 1250# kevlar/poly	02 = org	14 = 11
I DU = UL listed	166 = 1 1/4"	33 = 96" x 44" steel	12 = 1800# kevlar/poly	03 = grn	16 = 9
	190 = 1 1/2"	36 = 102" x 44" steel	13 = 1100# polyester	04 = red	
	237 = 2"	35 = 114" steel	14 = 1250# polyester	05 = yellow	
	350 = 3"		15 = 1800# polyester	06 = blue	
	450 = 4"		21 = 3/16" PP rope	14 = blk/red stripe	
			22 = 1/4" PP rope		

For product Quantity per Reel refer to Endot Reel Capacity Charts.

Endot Industries, Inc. produces a complete line of smoothwall and ribbed duct from 1/2" through 8", in various ASTM specifications and SDR's. Please give us a call with your specific requirements and we will promptly provide a quotation.



CORPORATE HEADQUARTERS
60 Green Pond Road
Rockaway, NJ 07866
800-443-6368 • FAX 973-625-4087

ENDOT INDUSTRIES, INC.
www.endot.com • e-mail: info@endot.com

PLANT LOCATIONS
Greeneville, TN
Pryor Creek, OK