# 3M<sup>™</sup> Dyna-Couplers – 3", 4.5" and 6" For use with all model 3M<sup>™</sup> Dynatel<sup>™</sup> Locators

3M now offers multiple Dyna-coupler accessory sizes to meet almost any locating need with the addition of the new 4.5" coupler to our current line of Dyna-couplers (including the 3" and 6"). 3M Dyna-couplers (all sizes) can be used on all models of 3M Dynatel Cable/Pipe Locators and permit coupling of RF trace tone to large diameter pipes, bundle cables and cables enclosed in accessible non-metallic ducts.

Physical Specifications:	3" Dyna-coupler	4.5" Dyna-coupler	6" Dyna-coupler
Length:	8.25" (21 cm)	10.75" (27.3 cm)	13.75" (35 cm)
Width:	4.3" (10.9 cm)	6.4" (16.3 cm)	8.5" (21.6 cm)
Thickness:	1.41" max (3.6 cm)	1.52" max (3.9 cm)	1.71" (4.35 cm)
Weight:	0.59 lb. (0.27kg)	1.2 lb. (0.54kg)	0.94 lb. (0.43kg)
Closed internal diameter	3.18" (8.1 cm0	4.72" (12 cm)	7" (17.8 cm)
Material:	All are high impact plastic (ABS)		

Note: Length includes the phone plug.

Width measured at midpoint outer diameter. Thickness includes the hinge hardware.

Environmental Specifications:		
Operating Temperature:	-4°F to 122°F (-20°C to 50°C)	
Storage Temperature:	-4°F to 158°F (-20°C to 70°C)	
Water Resistant:	Short time immersion permissible, allow to drain before storage	

### **Ordering Information:**

Product Description	Stock No.
3001 Dyna-Coupler, 3"	80-6100-7468-6
4001 Dyna-Coupler, 4.5"	80-6113-2583-0
1196 Dyna-Coupler w/Pouch, 6"	80-6104-1118-5
3019 Locator Coupler Accessory Kit, 3" (Includes 3" Coupler, 9011 Coupler Cable & Coupler Pouch)	80-6107-6471-6
4519 Locator Coupler Accessory Kit, 4.5" (Includes 4.5" Coupler, 9011 Coupler Cable & Coupler Pouch)	80-6113-3520-1
1196/C Locator Coupler Accessory Kit, 6" (Includes 6" Coupler, 9011 Coupler Cable & Coupler Pouch)	80-6113-1249-9



 $3M^{\rm TM}$  Dyna-Couplers, Model 3001-3" (top), Model 4001-4.5" (middle) and Model 1196-6" (bottom)



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