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## RAILDUCT DOUBLE THREAD CONNECTOR

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**Note on application: The DOUBLE THREADED CONNECTOR is designed for use on the Network Rail Telecommunications duct network. Reverse threads draw both ends of the duct to the centre of the connector.**

<b>1.0 PART NUMBER</b>	DTC90032 / DTC90050 / DTC90063
<b>2.0 STANDARD DESCRIPTION</b>	One piece duct connector with double thread to fit 32mm, 50mm or 63mm O/D HDPE ducts.
<b>3.0 MATERIAL</b>	Impact modified, UV Stabilised Polypropylene PPCP C2467, 20% talc filled
<b>4.0 TEMPERATURE RANGE</b>	-20cC to +100oC
<b>5.0 ROCKWELL HARDNESS</b>	79 M-Scale, 117 R-Scale
<b>6.0 TENSILE IMPACT STRENGTH</b>	No Break 73 Degrees F / -40 Degrees F
<b>7.0 COMPRESSIVE STRENGTH</b>	11800psi
<b>8.0 TENSILE ELONGATION @ BREAK</b>	75 @ 2.0 in/min @ 73 degrees F
<b>9.0 SHEAR STRENGTH</b>	6400 psi
<b>10.0 COLOUR</b>	Black
<b>11.0 DIMENSIONS</b>	Please refer to the product drawing below
<b>12.0 INSTALLATION</b>	Please refer to the Installation Guide

DUCT SIZE	A	B	C
32mm	32mm	26mm	95mm
50mm	50mm	40.8mm	
63mm	63mm	54mm	

