

TY Plastic Rivets

Features and Benefits

Moulded in one piece and simply applied by pushing the pin into the body of the rivet. Two types are available the TY3PI, TY8PI, pins are inserted by means of a rivet placement tool whilst the TY8P2 types have a 'mushroom' head which allows the pin to be simply hammered in.

Application

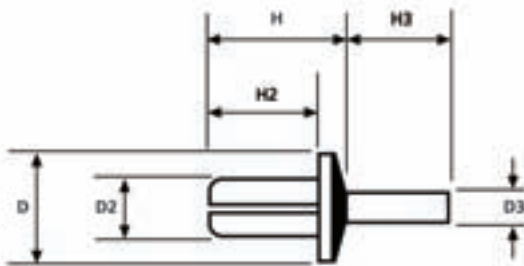
These simple to use plastic rivets are ideal for improving productivity in the working environment, saving time and money over more conventional jointing methods. Ideal for joining panels, or components to panels in a wide range of industries from 'automotive' to 'panel building'.



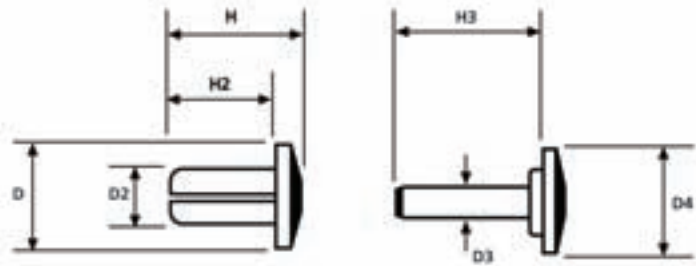
Plastic Rivets TY8P1.

Material Data

RoHS	Material	Polyamide 6.6 (PA66)	HF (halogenfree)
	Operating Temperature	-40°C to +85°C Continuous, (+105°C for 500 h)	
	Flammability	UL94 V2	



Plastic Rivets TY3P1/8P1



Plastic Rivets TY8P2

Technical Table

Code	Height (H)	Height (H2)	Height (H3)	Ø D	Ø D2	Ø D3	Ø D4	Material	Colour
TY3P1	7.5	6.0	5.3	6.0	3.0	1.7	–	PA66	Black (BK)
TY3P1	7.5	6.0	5.3	6.0	3.0	1.7	–	PA66	Natural (NT)
TY8P1	10.0	8.0	7.5	8.0	4.0	2.6	–	PA66	Black (BK)
TY8P1	10.0	8.0	7.5	8.0	4.0	2.6	–	PA66	Natural (NT)
TY8P2*	10.0	8.0	11.5	8.0	4.0	2.6	8.0	PA66	Black (BK)
TY8P2*	10.0	8.0	11.5	8.0	4.0	2.6	8.0	PA66	Natural (NT)

All dimensions in mm. Subject to technical changes.

*TY8P2 consist of two unattached parts.