

Technical Data Sheet

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**Flat Head, PAMDrive recess, 2/3rd Coarse Thread (8T.P.I),
Type-17, Hardened, Magni 599 Coating, W-72 with Wax
(1500 hour salt spray test and Kesternich test)
WDCH8300**

PAM Fastening Technology, Inc.

Head Diameter	8.00 – 8.50 mm
Major Diameter	4.30 – 4.70 mm
Min. Diameter	2.80-3.05 mm
Length	76.20 ± 1.5 mm
Access Depth	1.65 – 2.08 mm
Wire Diameter	3.30 mm
Surface Hardness	550-750 HV
Core Hardness	450 – 240 HV
Breaking Torque	min. 45 (KG/CM)
Penetration	1 1/2”
Withdrawal	1060 LBS.
Material	AISI 1022
Salt Spray Test (ASTM B-117)	1500 Hours
Bent Testing	15°

All fasteners manufactured for PAM Fastening Technology, Inc. are of a non-chemical hazardous nature.

Important Notice: The details in our sheets and other PAM publications are provided to the best of our knowledge. The contents, however, are not legally binding. In all cases we recommend that preliminary tests be carried out by the customer. In all respects our general terms of sale shall apply.

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