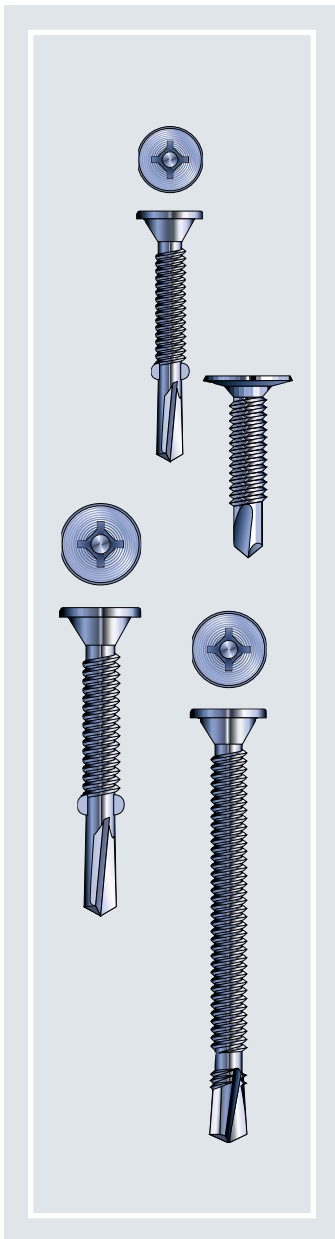




MASTER DRILLERS™

WAFER PLYMETAL & WAFER REAMER

WOOD PANEL TO METAL GIRT OR PURLIN



- Quadrex Wafer Heads provide excellent driver bit control with either Phillips, square drive or quadrex drive insert bits. See page 30.
- Reamer wings assist drilling in wood by enlarging drilled hole to clear sawdust and prevent jacking. Wings are designed to break away on contact with metal 16 ga. or thicker.
- Wafer Plymetal available - 10-24 - 3/4" to 1-1/2", 12-24 - 2" to 4", 1/4-20 - 1".
- Wafer Reamer available - 10-24 - 1-1/2", 12-24 - 2" to 4", 1/4-20 - 1", 2-3/4".
- Master Drillers are available in Case Hardened Steel and 410 Stainless Case Hardened Steel - JS600 coated.

MAXIMUM SUBSTRATE THICKNESS TO BE ATTACHED TO STRUCTURAL

	10-24 3/4"	10-24 1"	10-24 1-1/4"	10-24 1-1/2"	12-24 2"	12-24 2-1/2"	12-24 3"	12-24 3-1/2"	12-24 4"	1/4-20 2-3/4"
THREAD LENGTH	1/4"	1/2"	3/4"	1"	1-1/8"	1-5/8"	2-1/8"	2-5/8"	3-1/8"	1-5/8"
THICKNESS										
1/4"	1/4"	3/8"	5/8"							
1/2"				3/4"	1"					
3/4"						1-1/2"				1-5/8"
1"				*			2"	2-3/8"		
1-1/4"					*				2-7/8"	
1-1/2"										
1-3/4"						*				
2"										*
2-1/4"										
2-1/2"										
2-3/4"								*		
3"										
3-1/4"									*	
	DRILLING CAPACITY IN METAL									
	.179	.179	.179	.179	.250	.250	.250	.250	.250	.500

* AVAILABLE WITH REAMER WINGS 3/4" to 1-1/2" self drill - #3 points 2" to 4" self drill - #4 points 1/4"-20 x 2-3/4" - #5 points

Anti-corrosion finishes available for Master Drillers

Standard Coating

**JS500
PLATING
SYSTEM**

Withstands 500 Hours
Salt Spray test and
5 cycles in Kesternich
(1 litre SO2 per cycle) testing
No Red Rust

Longlife Coating

**DT2000
LONGLIFE
COATING**

Withstands 2000 Hours
Salt Spray test and
35 cycles in Kesternich
(1 litre SO2 per cycle) testing
No Red Rust

410 HT Stainless

**JS600
PLATED
SYSTEM**

High lubricity
anti-corrosion protection
for stainless steel
No Red Rust

Powder Coated

**POWDER
COATED
TOUGH™**

Exceeds 50 cycles in
Kesternich
(2 litre SO2 per cycle) testing
3000 hrs. salt spray
No Red Rust

Longlife Coating

**DT1500
LONGLIFE
COATING**

Withstands 1500 Hours
Salt Spray test and
13 cycles in Kesternich
(1 litre SO2 per cycle) testing
No Red Rust

For detailed information on finishes see plating & coating section

Master Seal is a registered trademark of Aztec Washer Company, Inc.