

# METAL BI-METAL

## STRAIGHT PITCH BI-METAL

Featuring bi-metal construction for long blade life and straight pitch teeth for better chip clearance and fast cutting. Available in standard .020"/.50mm.

For longest blade life, the maximum recommended blade speed is 285 FPM.

### Applications

- ▼ Electrical Conduit
- ▼ Strut
- ▼ Threaded Rod
- ▼ Stainless steel
- ▼ Pipe
- ▼ Tubing
- ▼ Solids
- ▼ Structural Pipes
- ▼ Machinable Metals
- ▼ PVC
- ▼ Cast Iron

### Benefits

- ▼ Straight pitch teeth provide better chip clearance for fast cutting
- ▼ Shock resistant bi-metal teeth efficiently cut machinable metals
- ▼ Tooth design leaves a clean, weldable finish



Length x Width x Thickness		TPI	Set	3/box		25/Box		Bulk 100/Box	
in	mm			Model	Part	Model	Part	Model	Part
<b>Standard Pitch</b>									
27 <sup>16</sup> / <sub>32</sub> X 1/2 X .020	691 X 12.7 X .50	18	Wavy	ZWEP2718W	001830	ZWEP2718WB25	005456	ZWEP2718WB	001854
28 <sup>19</sup> / <sub>32</sub> X 1/2 X .020	732 X 12.7 X .50	24	Wavy	ZWEP2824W	001762	ZWEP2824WB25	005463	ZWEP2824WB	001793
32 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	835 X 12.7 X .50	10	Raker	ZWEP3210R	001885	ZWEP3210RB25	005470	ZWEP3210RB	003254
32 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	835 X 12.7 X .50	14	Wavy	ZWEP3214W	001908	ZWEP3214WB25	005487	ZWEP3214WB	003261
32 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	835 X 12.7 X .50	18	Wavy	ZWEP3218W	001915	ZWEP3218WB25	005494	ZWEP3218WB	003278
32 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	835 X 12.7 X .50	24	Wavy	ZWEP3224W	001922	ZWEP3224WB25	005500	ZWEP3224WB	003285
35 <sup>5</sup> / <sub>32</sub> X 1/2 X .020	899 X 12.7 X .50	10	Raker	ZWEP3510R	003001	ZWEP3510RB25	005517	ZWEP3510RB	003407
35 <sup>5</sup> / <sub>32</sub> X 1/2 X .020	899 X 12.7 X .50	14	Wavy	ZWEP3514W	003018	ZWEP3514WB25	005524	ZWEP3514WB	003414
35 <sup>5</sup> / <sub>32</sub> X 1/2 X .020	899 X 12.7 X .50	18	Wavy	ZWEP3518W	003025	ZWEP3518WB25	005531	ZWEP3518WB	003421
35 <sup>5</sup> / <sub>32</sub> X 1/2 X .020	899 X 12.7 X .50	24	Wavy	ZWEP3524W	003032	ZWEP3524WB25	005548	ZWEP3524WB	003438
44 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	1140 X 12.7 X .50	10	Raker	ZWEP4410R	001205	ZWEP4410RB25	005555	ZWEP4410RB	002158
44 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	1140 X 12.7 X .50	14	Wavy	ZWEP4414W	001212	ZWEP4414WB25	002318	ZWEP4414WB	002165
44 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	1140 X 12.7 X .50	18	Wavy	ZWEP4418W	001229	ZWEP4418WB25	002301	ZWEP4418WB	002172
44 <sup>7</sup> / <sub>32</sub> X 1/2 X .020	1140 X 12.7 X .50	24	Wavy	ZWEP4424W	001236	ZWEP4424WB25	005579	ZWEP4424WB	002189
44 <sup>7</sup> / <sub>32</sub> X 1/2 X .025	1140 X 12.7 X .63	14	Wavy	ZWEP442514W	001939	ZWEP442514WB25	001977	ZWEP442514WB	005609
44 <sup>7</sup> / <sub>32</sub> X 1/2 X .025	1140 X 12.7 X .63	18	Wavy	ZWEP442518W	001946	ZWEP442518WB25	001984	ZWEP442518WB	005616
53 <sup>3</sup> / <sub>32</sub> X 1/2 X .020	1365 X 12.7 X .50	10	Raker	ZWEP5310R	001274				
53 <sup>3</sup> / <sub>32</sub> X 1/2 X .020	1365 X 12.7 X .50	14	Wavy	ZWEP5314W	001281				
53 <sup>3</sup> / <sub>32</sub> X 1/2 X .020	1365 X 12.7 X .50	18	Wavy	ZWEP5318W	001298				
53 <sup>3</sup> / <sub>32</sub> X 1/2 X .020	1365 X 12.7 X .50	24	Wavy	ZWEP5324W	001304				
54 X 1/2 X .025	1372 X 12.7 X 6.4	10	Raker	ZWEP5410R	001342				
54 X 1/2 X .025	1372 X 12.7 X 6.4	14	Wavy	ZWEP5414W	001359				
54 X 1/2 X .025	1372 X 12.7 X 6.4	18	Wavy	ZWEP5418W	001366				
54 X 1/2 X .025	1372 X 12.7 X 6.4	24	Wavy	ZWEP5424W	001373				

