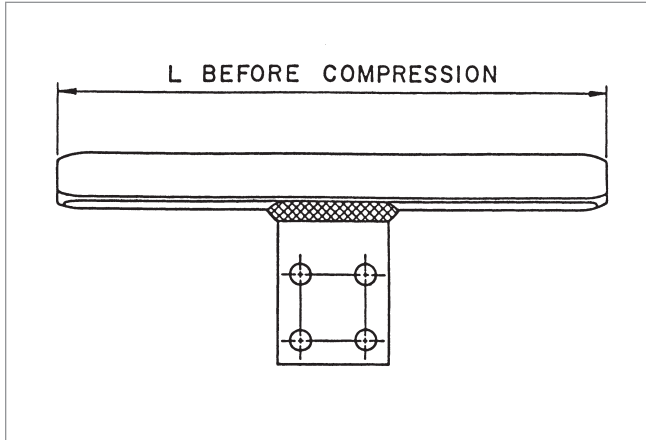


## Tee Tap—5300 Series for ACSR Conductors, Open Run



The 5300 Series Tee Tap is a permanent or temporary drop designed for ACSR conductors. It is fabricated from AFL seamless drawn aluminum.

The run portion incorporates an improved design of interlocking extrusions, providing a permanent grip on the conductor when compressed.

For die size sections 30AH and above, the end tapers of the compression portions of all compression accessories are supplied with a high voltage finish.

### Ordering Instructions

#### Step 1: Catalog Number

Determine the catalog number based on the conductor being used.

#### Step 2: Extra High Voltage Finish

For Extra High Voltage Finish, use 'EHV'.

For Standard Finish, leave blank.

#### Step 3: Assemble Catalog Number.



#### Example:

For 795 Drake conductor with EHV finish, the complete catalog number is:

**5330.3EHV**

#### Notes:

1. Pad Dimensions are on page 117.
2. AFL Filler Compound (AFC) requirements are on page 115.
3. Bolt sizes and torque recommendations are on page 118.
4. Installation Instructions for Open Run Tee Taps are on page 144.

## Tee Tap—5300 Series for ACSR Conductors, Open Run (cont.)

TEE TAP CATALOG NUMBER	CODE WORD	CONDUCTOR			DIE SIZE	TOTAL WEIGHT		DIMENSION A		PAD SIZE
		SIZE	STRANDING	DIA.	ALUMINUM HEX DIE	LBS	KG	IN	MM	
		KCMIL	AL/ST	IN						
5374	Raven	1/0	6/1	0.398	74AH	0.5	0.20	7.6	192	B
5374	Quail	2/0	6/1	0.447	74AH	0.5	0.20	7.6	192	B
5375	Pigeon	3/0	6/1	0.502	75AH	0.7	0.34	8.6	217	B
5375	Penguin	4/0	6/1	0.563	75AH	0.7	0.34	8.6	217	B
5376	Waxwing	266.8	18/1	0.609	76AH	1.1	0.50	10.0	254	B
5376	Owl	266.8	6/7	0.633	76AH	1.1	0.50	10.0	254	B
5376	Partridge	266.8	26/7	0.642	76AH	1.1	0.50	10.0	254	B
5376	Ostrich	300.0	26/7	0.680	76AH	1.1	0.50	10.0	254	B
5376	Merlin	336.4	18/1	0.684	76AH	1.1	0.50	10.0	254	B
5376	Linnet	336.4	26/7	0.720	76AH	1.1	0.50	10.0	254	B
5376	Chickadee	397.5	18/1	0.743	76AH	1.1	0.50	10.0	254	B
5320.3	Linnet	336.4	26/7	0.720	20AH	1.2	0.54	12.5	318	B
5320.3	Oriole	336.4	30/7	0.741	20AH	1.2	0.54	12.5	318	B
5320.3	Chickadee	397.5	18/1	0.743	20AH	1.2	0.54	12.5	318	B
5320.3	Brant	397.5	24/7	0.772	20AH	1.2	0.54	12.5	318	B
5320.3	Ibis	397.5	26/7	0.783	20AH	1.2	0.54	12.5	318	B
5320.3	Lark	397.5	30/7	0.806	20AH	1.2	0.54	12.5	318	B
5324.3	Pelican	477.0	18/1	0.814	24AH	1.8	0.82	13.3	337	B
5324.3	Flicker	477.0	24/7	0.846	24AH	1.8	0.82	13.3	337	B
5324.3	Hawk	477.0	26/7	0.858	24AH	1.8	0.82	13.3	337	B
5324.3	Hen	477.0	30/7	0.883	24AH	1.8	0.82	13.3	337	B
5324.3	Osprey	556.5	18/1	0.879	24AH	1.8	0.82	13.3	337	B
5234.3	Parakeet	556.5	24/7	0.914	24AH	1.8	0.82	13.3	337	B
5324.3	Dove	556.5	26/7	0.927	24AH	1.8	0.82	13.3	337	B
5327.3	Eagle	556.5	30/7	0.953	27AH	3.0	1.36	15.3	387	D
5327.3	Peacock	605.0	24/7	0.953	27AH	3.0	1.36	15.3	387	D
5327.3	Squab	605.0	26/7	0.966	27AH	3.0	1.36	15.3	387	D
5327.3	Teal	605.0	30/19	0.994	27AH	3.0	1.36	15.3	387	D
5327.3	Swift	636.0	36/1	0.930	27AH	3.0	1.36	15.3	387	D
5327.3	Kingbird	636.0	18/1	0.940	27AH	3.0	1.36	15.3	387	D
5327.3	Rook	636.0	24/7	0.977	27AH	3.0	1.36	15.3	387	D
5327.3	Grosbeak	636.0	26/7	0.990	27AH	3.0	1.36	15.3	387	D
5327.3	Egret	636.0	30/19	1.019	27AH	3.0	1.36	15.3	387	D
5327.3	Flamingo	666.6	24/7	1.000	27AH	3.0	1.36	15.3	387	D
5330.3	Stilt	715.5	24/7	1.036	30AH	3.4	1.54	16.8	425	D
5330.3	Starling	715.5	26/7	1.051	30AH	3.4	1.54	16.8	425	D
5330.3	Redwing	715.5	30/19	1.081	30AH	3.4	1.54	16.8	425	D
5330.3	Coot	795.0	36/1	1.040	30AH	3.4	1.54	16.8	425	D
5330.3	Tern	795.0	45/7	1.063	30AH	3.4	1.54	16.8	425	D
5330.3	Condor	795.0	54/7	1.093	30AH	3.4	1.54	16.8	425	D

## Tee Tap—5300 Series for ACSR Conductors, Open Run (cont.)

TEE TAP CATALOG NUMBER	CODE WORD	CONDUCTOR			DIE SIZE	TOTAL WEIGHT		DIMENSION A		PAD SIZE
		SIZE	STRANDING	DIA.	ALUMINUM HEX DIE	LBS	KG	IN	MM	
		KCMIL	AL/ST	IN						
5330.3	Drake	795.0	26/7	1.108	30AH	3.4	1.54	16.8	425	D
5330.3	Mallard	795.0	30/19	1.140	30AH	3.4	1.54	16.8	425	D
5330.3	Cuckoo	795.0	24/7	1.092	30AH	3.4	1.54	16.8	425	D
5330.3	Ruddy	900.0	45/7	1.131	30AH	3.4	1.54	16.8	425	D
5330.3	Canary	900.0	54/7	1.162	30AH	3.4	1.54	16.8	425	D
5330.3	Catbird	954.0	36/1	1.140	30AH	3.4	1.54	16.8	425	D
5330.3	Rail	954.0	45/7	1.165	30AH	3.4	1.54	16.8	425	D
5330.3	Cardinal	954.0	54/7	1.196	30AH	3.4	1.54	16.8	425	D
5330.3	Tanager	1033.5	36/1	1.186	30AH	3.4	1.54	16.8	425	D
5334.3	Ortolan	1033.5	45/7	1.212	34AH	4.5	2.04	17.8	451	D
5334.3	Curlew	1033.5	54/7	1.244	34AH	4.5	2.04	17.8	451	D
5334.3	Bluejay	1113.0	45/7	1.259	34AH	4.5	2.04	17.8	451	D
5334.3	Bunting	1192.5	45/7	1.302	34AH	4.5	2.04	17.8	451	D
5336.3	Bittern	1272.0	45/7	1.345	36AH	4.7	2.13	18.5	470	D
5336.3	Pheasant	1272.0	54/19	1.382	36AH	4.7	2.13	18.5	470	D
5336.3	Dipper	1351.5	45/7	1.386	36AH	4.7	2.13	18.5	470	D
5338.3	Martin	1351.5	54/19	1.424	38AH	5.3	2.40	19.0	483	D
5338.3	Bobolink	1431.0	45/7	1.427	38AH	5.3	2.40	19.0	483	D
5338.3	Plover	1431.0	54/19	1.465	38AH	5.3	2.40	19.0	483	D
5338.3	Nuthatch	1510.5	45/7	1.466	38AH	5.3	2.40	19.0	483	D
5340.3	Parrot	1510.5	54/19	1.506	40AH	6.1	2.77	19.5	495	D
5340.3	Lapwing	1590.0	45/7	1.504	40AH	6.1	2.77	19.5	495	D
5340.3	Falcon	1590.0	54/19	1.545	40AH	6.1	2.77	19.5	495	D
5342.3	Chukar	1780.0	84/19	1.602	42AH	7.7	3.49	21.0	533	E
5344.3	—	2034.0	72/7	1.681	44AH	9.7	4.40	22.8	578	E
5344.3	Bluebird	2156.0	84/19	1.762	44AH	9.7	4.40	22.8	578	E
5344.3	Kiwi	2167.0	72/7	1.737	44AH	9.7	4.40	22.8	578	E
5344.3	Thrasher	2312.0	76/19	1.802	44AH	9.7	4.40	22.8	578	E
5348.3	Joree	2515.0	76/19	1.880	48AH	10.6	4.81	24.0	610	E
5344.3	Kiwi	2167.0	72/7	1.737	44AH	9.7	4.40	22.8	578	E
5344.3	Thrasher	2312.0	76/19	1.802	44AH	9.7	4.40	22.8	578	E
5348.3	Joree	2515.0	76/19	1.880	48AH	10.6	4.81	24.0	610	E