

NOTE :

1. SKETCH NOT FOR MANUFACTURING PURPOSES.
2. WOLF AND BEAR ITEMS ONLY TO BE USED AS MAINTENANCE ITEMS.

SAP MATERIAL No.:	0175745
SHORT DESCRIPTION:	CLAMP,C D/END ASSY MNK 10.98 ACSR D7000

**TECH. DESCRIPTION:**

COMPRESSION DEAD-END CLAMP ASSEMBLY \* ALUMINIUM \*  
 CONDUCTOR : ACSR MINK 10.98mm DIA. (6/1/3.66) \*  
 INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH  
 TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE)  
 WITH 2 FIXED M12 B.OLTS, JUMPER TERMINAL LUG,  
 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS \*  
 EACH SET TO BE INDIVIDUALLY PACKED IN SEALED  
 PLASTIC BAG (H/DUTY) \* FOR USE WITH HYDRAULIC TOOL AND HEX.  
 DIE SET FROM THE ALCAN DIE SYSTEM \* DIE ACROSS FLATS (A/F):  
 ALUMINIUM 22.0mm (DA-6) AND STEEL 7.6mm (DS-6) \*  
 ESKOM DRAWING No. D-DT-7000 \*


ITEM	:- COMPRESSION DEAD-END ACSR CLAMP ASSEMBLY			
MATERIAL SPECIFICATION	:-			
CORROSION SPECIFICATION	:-			
STANDARD SPECIFICATION	:-			
ESKOM SPECIFICATION	:- DISSCAAU5			
TEST & CERTIFICATION REQUIREMENTS	:- DISSCAAU5			
INSPECTION	Yes	No	ESKOM RELEASE NOTE	No

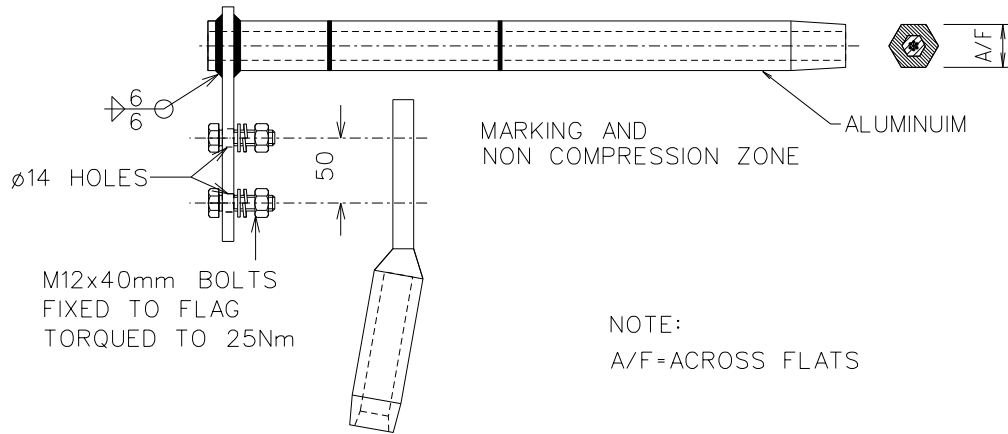
<b>IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK &amp; PART No. ON ALL ITEMS</b>								
8	SAP 0402497, 0402499 CORRECTED	P.A.T.	D. RAMJASS	D. RAMJASS	09.02.2017			
7	ACSR SHOWN IN SHORT DESCRIPTIONS & AAAC D/END CLAMPS ADDED	N.M. P.A.T.	M. RAPAPA	M. RAPAPA	23.04.09			
6	OAK DEAD-END ADDED	P.A.V.	B. HILL	B. HILL	06.06.06			
5	LOGO CHANGED AS PER NEW CORPORATE ID	AKM	P.A.V.	P.A.V.	16.11.04			
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF.	DWGS	
AUTH:	P. CROWDY	DATE:	26.03.1998			SAP No:		
CHKD:	D. PILLAY	DATE:	26.03.1998			0175745		
DRAWN:	GC P.A. VERMAAK	DATE:	08.11.1997 01.03.1998	<b>D-DT-7000</b>		SET	SHEET	REV
						4	1	8

## SPEC SHEET

SAP MATERIAL No.:	0402497							
SHORT DESCRIPTION:	CLAMP,C D/END ASSY HRE 14.16 ACSR D7000							
TECH. DESCRIPTION:								
COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM * CONDUCTOR : ACSR HARE 14.16mm DIA. (6/1/4.72) * INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE) WITH 2 FIXED M12 BOLTS, JUMPER TERMINAL LUG, 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS * EACH SET TO BE INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F): ALUMINIUM 25.4mm (DA-7) AND STEEL 10.1mm (DS-7) * ESKOM DRAWING No. D-DT-7000 *								
SAP MATERIAL No.:	0402499							
SHORT DESCRIPTION:	CLAMP,C D/END ASSY WOLF 18.13 ACSR D7000							
TECH. DESCRIPTION:								
COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM * CONDUCTOR : ACSR WOLF 18.13mm DIA. (30/7/2.59) * INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE) WITH 2 FIXED M12 BOLTS, JUMPER TERMINAL LUG, 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS * EACH SET TO BE INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F): ALUMINIUM 28.2mm (DA-8) AND STEEL 12.7mm (DS-8) * ESKOM DRAWING No. D-DT-7000 *								
SAP MATERIAL No.:	0168745							
SHORT DESCRIPTION:	CLAMP,C D/END ASSY CHI 18.87 ACSR D7000							
TECH. DESCRIPTION:								
COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM * CONDUCTOR : ACSR CHICADEE 18.87mm DIA. (18/1/3.77) * INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE) WITH 2 FIXED M12 BOLTS, JUMPER TERMINAL LUG, 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS * EACH SET TO BE INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F): ALUMINIUM 28.2mm (DA-8) AND STEEL 12.7mm (DS-8) * ESKOM DRAWING No. D-DT-7000 *								
8	SAP 0402497, 0402499 CORRECTED			P.A.T.	D. RAMJASS	D. RAMJASS	09.02.2017	
7	ACSR SHOWN IN SHORT DESCRIPTIONS & AAAC D/END CLAMPS ADDED			N.M. P.A.T.	M. RAPAPA	M. RAPAPA	23.04.09	
6	OAK DEAD-END ADDED			P.A.V.	B. HILL	B. HILL	06.06.06	
5	LOGO CHANGED AS PER NEW CORPORATE ID			AKM	P.A.V.	P.A.V.	16.11.04	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	P. CROWDY	DATE:	26.03.1998			SAP No:		
CHKD:	D. PILLAY	DATE:	26.03.1998			0402497		0168745
DRAWN:	GC P.A. VERMAAK	DATE:	08.11.1997	<b>D-DT-7000</b>		SET	SHEET	REV
			01.03.1998			7000	4	2

## SPEC SHEET

SAP MATERIAL No.:	0010838							
SHORT DESCRIPTION:	CLAMP,C D/END ASSY BEAR 23.45 ACSR D7000							
TECH. DESCRIPTION:								
<p>COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM *</p> <p>CONDUCTOR : ACSR BEAR 23.45mm DIA. (30/7/3.35) *</p> <p>INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE) WITH 2 FIXED M12 BOLTS, JUMPER TERMINAL LUG, 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS *</p> <p>EACH SET TO BE INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F): ALUMINIUM 32.3mm (DA-9) AND STEEL 16.1mm (DS-10) *</p> <p>ESKOM DRAWING No. D-DT-7000 *</p>								
SAP MATERIAL No.:	0168747							
SHORT DESCRIPTION:	CLAMP,C D/END ASSY K/BIRD 23.88 ACSR D7000							
TECH. DESCRIPTION:								
<p>COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM *</p> <p>CONDUCTOR : ACSR KINGBIRD 23.88mm DIA. (18/1/4.78) *</p> <p>INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE) WITH 2 FIXED M12 BOLTS, JUMPER TERMINAL LUG, 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS *</p> <p>EACH SET TO BE INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F): ALUMINIUM 32.3mm (DA-9) AND STEEL 12.7mm (DS-8) *</p> <p>ESKOM DRAWING No. D-DT-7000 *</p>								
SAP MATERIAL No.:	0168748							
SHORT DESCRIPTION:	CLAMP,C D/END ASSY TRN 27.00 ACSR D7000							
TECH. DESCRIPTION:								
<p>COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM *</p> <p>CONDUCTOR : ACSR TERN 27.00mm DIA. (45/3.38-7/2.25) *</p> <p>INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE) WITH 2 FIXED M12 BOLTS, JUMPER TERMINAL LUG, 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS *</p> <p>EACH SET TO BE INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F): ALUMINIUM 40.2mm (DA-11) AND STEEL 12.7mm (DS-8) *</p> <p>ESKOM DRAWING No. D-DT-7000 *</p>								
8	SAP 0402497, 0402499 CORRECTED			P.A.T.	D. RAMJASS	D. RAMJASS	09.02.2017	
7	ACSR SHOWN IN SHORT DESCRIPTIONS & AAAC D/END CLAMPS ADDED			N.M. P.A.T.	M. RAPAPA	M. RAPAPA	23.04.09	
6	OAK DEAD-END ADDED			P.A.V.	B. HILL	B. HILL	06.06.06	
5	LOGO CHANGED AS PER NEW CORPORATE ID			AKM	P.A.V.	P.A.V.	16.11.04	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	
AUTH:	P. CROWDY	DATE:	26.03.1998	SCALE NTS	  <b>D-DT-7000</b>	SAP No:		
CHKD:	D. PILLAY	DATE:	26.03.1998	CAD REF: SERIES 7000		0010838	0168748	
DRAWN:	GC P.A. VERMAAK	DATE:	08.11.1997 01.03.1998	FILE No: 7000		SET	SHEET	REV
					4	3	8	



NOTE :  
1. SKETCH NOT FOR MANUFACTURING PURPOSES.

SAP MATERIAL No.:	0220716						
SHORT DESCRIPTION:	CLAMP,C D/END ASSY OAK 13.95 AAAC D7000						
TECH. DESCRIPTION:							
COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM *							
CONDUCTOR : AAAC OAK 13.95mm DIA. (7/4.65) *							
INCLUDES STEEL EYE-TENSION TUBE, TUBULAR ALUMINIUM JOINT WITH							
TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE)							
WITH 2 FIXED M12 BOLTS, JUMPER TERMINAL LUG,							
2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS *							
EACH SET TO BE INDIVIDUALLY PACKED IN SEALED							
PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX.							
DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F):							
ALUMINIUM 25.4mm (DA-7) *							
ESKOM DRAWING No. D-DT-7000 *							
ITEM	:- COMPRESSION DEAD-END AAAC CLAMP ASSEMBLY						
MATERIAL SPECIFICATION	:-						
CORROSION SPECIFICATION	:-						
STANDARD SPECIFICATION	:-						
ESKOM SPECIFICATION	:- DISSCAU5						
TEST & CERTIFICATION REQUIREMENTS :-							
INSPECTION	Yes	No	ESKOM RELEASE NOTE			Yes	No
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS							
8	SAP 0402497, 0402499 CORRECTED		P.A.T.	D. RAMJASS	D. RAMJASS	09.02.2017	
7	ACSR SHOWN IN SHORT DESCRIPTIONS & AAAC D/END CLAMPS ADDED		N.M. P.A.T.	M. RAPAPA	M. RAPAPA	23.04.09	
6	OAK DEAD-END ADDED		P.A.V.	B. HILL	B. HILL	06.06.06	
5	LOGO CHANGED AS PER NEW CORPORATE ID		AKM	P.A.V.	P.A.V.	16.11.04	
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	P. CROWDY	DATE:	26.03.1998	 <b>D-DT-7000</b>	SAP No:		
CHKD:	D. PILLAY	DATE:	26.03.1998		0220716		
DRAWN:	GC P.A. VERMAAK	DATE:	08.11.1997 01.03.1998		SET	SHEET	REV
			SCALE NTS		4	4	8
			CAD REF: SERIES 7000				
			FILE No: 7000				