



WORKING ANGLE 180°  
 BEND RADIUS 600mm  
 Ø46 MAX CABLE DIA

FULLY 100% RETROFITTABLE

CABLE LOAD, TITANIUM 3500kg PER SIDE  
 NIBRON 8100kg PER SIDE  
 BRONZE 3300kg PER SIDE  
 ST.STEEL 3500kg PER SIDE

IN WATER WEIGHT, TITANIUM 64kg  
 IN WATER WEIGHT, NIBRON 117kg  
 IN WATER WEIGHT, BRONZE 104kg  
 IN WATER WEIGHT, ST.STEEL 111kg

STRAIGHT LINE AXIAL LOAD 30000kg

DATE	7May'99		
DRAWN	fjj		
SCALE	NTS	7May'99	1
CHECKED	DATE	C.NOTE	ISS

CWA DESIGN COPYRIGHT  
 NOT TO BE USED OR RE-  
 PRODUCED WITHOUT EXPRESS  
 PERMISSION FROM CWA

TOLERANCES :- UNLESS OTHERWISE STATED  
 NO DEC PLACE ±0.5 ANGULAR ±1/4°  
 1 DEC PLACE ±0.3 2 DEC PLACE ±0.15  
 HOLES UP TO 12.7mm +0.10mm -0  
 ALL COAXIAL DIAS CONCENTRIC WITHIN 0.05mm  
 ALL HOLES ON PITCH CIRCLES WITHIN 0.10mm OF TRUE POS.

REMOVE ALL SHARP  
 EDGES WITH 0.40 RAD  
 OR CHAMFER UNLESS  
 OTHERWISE STATED

MATERIAL  
 AS COMPONENT

FINISH  
 DRWG No. 50-3066-03

SURFACE FINISH  
 D.B.  
 UNLESS OTHERWISE STATED