



MATERIAL

- A HARD DRAWN GALVANISED
SPRING WIRE TO BS 5216
- B 316 ST.STEEL
- C TITANIUM
- D NICKEL BRONZE TO
DTP900/4805

ID #	LENGTH	CABLE DIA.	LAY	MATERIAL	ROD DIA.	
TW010	4000	ø58	LEFT	A	4.7	SPECIAL ROD DIA.
TW011	7600	ø37	LEFT	A	4.7	
TW012	7600	ø45	LEFT	A	4.7	
TW013	8000	ø33.7	LEFT	A	4.7	
TW014	7300	ø30	LEFT	A	5.4	
TW015	3000	ø33.7	LEFT	A	5.4	
TW016	2600	ø44.5	RIGHT	A	5.4	OUTER FOR ø33.7 CABLE
TW017	2600	ø75.0	RIGHT	A	5.4	
TW018	7300	ø36.8	LEFT	A	5.4	
TW019	6000	ø44.5	RIGHT	A	5.4	OUTER FOR ø33.7 CABLE
TW020	6000	ø33.7	LEFT	A	5.4	
TW021	7300	ø33.7	LEFT	A	5.4	
TW022	3660	ø72.0	LEFT	A	5.4	
TW023	1500	ø72.0	LEFT	A	5.4	
TW024	1500	ø82.8	RIGHT	A	5.4	OUTER FOR ø72.0 CABLE
TW025	2130	ø72.0	LEFT	A	5.4	
TW026	7300	ø47.6	RIGHT	A	5.4	OUTER FOR ø36.8 CABLE
TW027	3700	ø36.8	LEFT	A	5.4	
TW028	3660	ø33.7	LEFT	A	5.4	
TW029	3660	ø75.0	LEFT	A	5.4	
TW030	3660	ø66.0	LEFT	A	5.4	

DATE	31Mar'00	17Apr'00	5	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	FINISH	SURFACE FINISH C.S. UNLESS OTHERWISE STATED
DRAWN	fjj	12Apr'00	4				DRWG No.	TW 001	
SCALE		11Apr'00	3				TITLE	HELICAL STRAIN WIRE SETS	
CHECKED		4 Apr'00	2				DATE	C.NOTE	ISS