



Sterco

TRS & HOFR

CONFORMING TO IS: 9857/90



SAVE MONEY

HOFR WELDING CABLE

- ★ HEAT OIL & FIRE RETARDANT
- ★ ELECTROLYTIC COPPER CONDUCTOR CONFORMING TO IS : 8130.
- ★ HIGHLY ABRASION RESISTANT.
- ★ LONG WORKING LIFE.
- ★ LESS HEAT BUILD UP.
- ★ OZONE RESISTANT.
- ★ UNCONDITIONAL GUARANTEE FOR 12 MONTHS.

COMPARATIVE CHART OF TRS & HOFR/EXPORT QUALITY HOFR
"STERCO" COPPER CONDUCTOR WELDING CABLES

Conductor Area in Sq. MM	No. of Wires/ Size	Current Carrying Capacity at 60% Duty Cycle Conforming to IS: 9857/90	
		General Purpose TRS Welding Cable (AMPS.)	HOFR/EXPORT Quality HOFR Welding Cable (AMPS.)
16	509/0.2	121	174
25	796/0.2	161	228
35	1114/0.2	201	285
50	708/0.3	254	360
70	999/0.3	320	454
95	1351/0.3	386	547
<u>"STERCO" ALUMINIUM CONDUCTOR WELDING CABLES</u>			
25	355/0.3	129	186
35	494/0.3	159	227
50	708/0.3	200	287
70	999/0.3	253	361
95	1351/0.3	306	438
120	1691/0.3	365	522

- * SAVE MONEY BY EFFECTIVE USE OF HOFR / EXPORT QUALITY HOFR OVER GENERAL PURPOSE TRS WELDING CABLE.
- * EXAMPLE: SUPPOSE SOME BODY IS USING 25 Sq. MM TRS WELDING CABLE RATED FOR 161 AMPS. ALTERNATIVELY HE CAN USE 16 Sq. MM HOFR/EXPORT QUALITY HOFR WELDING CABLE RATED FOR 174 AMPS.
HOFR-BLACK COLOUR

EXPORT QUALITY HOFR-ORANGE COLOUR

Ambient Temperature 30°C

Max. Conductor Temperature: TRS-60°C, HOFR/EXPORT QUALITY HOFR-90°C.