

TRU XRS

HIGH STRENGTH ALLOY WEAR BAR

A Superior substitute for 8620, 4140, 4130, 4340 and 6150

TRU XRS has high physical properties and it can be heat treated by use of several different methods, resulting in different ranges of hardness, making it the perfect choice as a long lasting steel in many applications.

BENEFITS

- Pre-hardened steel with hardness range (R_c 28/32) for many tool room and maintenance applications.
- Can be re-hardened to various hardness ranges by flame hardening, carburizing, nitriding or through hardening to a higher hardness range (R_c 55/57).
- All melts of TRU XRS are electric furnace, vacuum degassed to provide optimum cleanliness of the finished product.
- High impact and wear properties retained at weld joints.

<u>APPROVED</u>

Ford Motor Company
Chrysler Corporation
MSS-30-MSS-31-F-33
MSS-30-MSS-31-F-33

CHEMICAL PROPERTIES

Carbon	.35	Chromium	.85
Manganese	.75	Tungsten	.45
Silicon	.25	Molybdenum	.45