

SY Double Capacity roller chains possess

Twice the number of link plates and provide almost twice the ultimate strength of standard single strand roller chains. They are primarily designed for high load hoist, pull down, or other tension linkage applications, and operate on standard ASME/ANSI single strand sprockets with hardened teeth.

*Good for ecology: Lesser number of component parts
Operates in smaller space
Lighter weight
(in comparison with double strand roller chain)*



***Available for
ANSI / BS Type
&
Double Pitch
Roller Chain***

	Double Capacity	Double Strand
Pitch	Same	
Sprocket	Single	Double
Space	Small	Large
Weight	Light	Heavy



Premium
SBR®

Double Capacity Roller Chain

SY CHAIN



All 33 men trapped 2,060 ft below ground were winched to the surface by the rescue capsule.

Drilled hole 2,060 ft down to rescue the miners.



A drilling machine installed with SY 180 Double Capacity chain was utilized to drill 6" holes dia the 2,060 ft. or so down that found the 33 miners in Chile.



SY Double Capacity Roller Chain(#180)