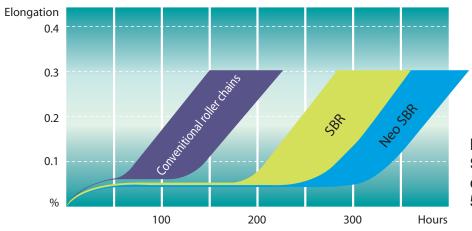
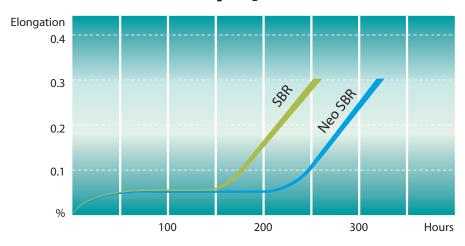
Wear Life in Normal Conditions



In normal conditions SBR[®] outlasts conventional curled bushing and roller chains 5 to 1!

Wear Life in Water Spray



In an intermittent salt spray test SBR[®] lasts longer than ever before with its new specially treated pins and bushings.

Specific Characters

	FOR RUST	FOR WEAR	FOR FATIGUE	TOUGHNESS
SOLID BUSHING & ROLLER			\checkmark	\checkmark
SPECIAL DOUBLE SURFACE TREATMENT ON PIN & BUSHING (Neo SBR®)	\checkmark	\checkmark		
WIDE-WAIST LINK PLATE			\checkmark	\checkmark
HIGH HARDNESS CARBURIZED PINS		\checkmark	\checkmark	
THRU HARDENED ROLLER				\checkmark
SHOT PEENED PARTS			\checkmark	\checkmark
NEW CONNECTING LINK			\checkmark	

Your Local distributor

SOLID PERFORMANCE SOLID SOLUTIONS **SOLID SUPPORT**

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SPECIAL DOUBLE SURFACE CORROSION TREATMENT FOR PIN & BUSHINGS

09)



Hitachi Metals Techno, Ltd.

Hitachi's NEO-SBR® Outlasts Conventional Roller Chains Five to One!

Solid Bushings, Rollers and New Connecting Link **Increases Fatigue Strength** by 20%

Special Double Surface Treatment on Pin & Bushing for Corrosion and Wear **Resistance (Neo SBR®)**

Just when you though it couldn't get any better...IT DOES!

Solid bushings and rollers realized the ideal of ensuring total contact among pins, bushings and rollers.

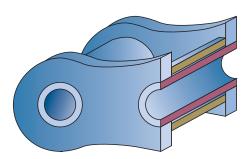
Connecting link now features an improved precision process, straight sidebar which increases fatigue strength by 20% and allows for easy location of connecting link during mainfenance.

HITACHI Neo SBR[®] roller chain features a special double surface corrosion resistant treatment which has been applied to the pin and bushing and improves wear resistance.

HITACHI SBR[®] is stocked in chain sizes 35 - 240 and 06B-32B.

Link up with Hitachi and see what you've been missing...Solid Solutions, Solid Support.

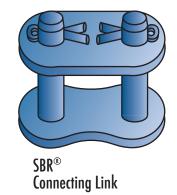
SBR[®] Ensures Total Contact **Solid Bushing & Roller**



SBR[®] Series Type Cylindrical Bushing

Fatigue Strength Increased 20%

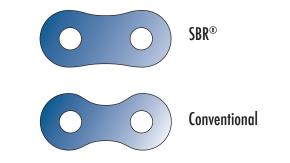
Connecting Link



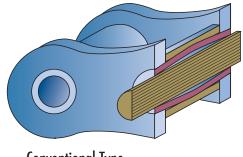
Improved Stress Distribution

Wide-Waist

Wide-waist plate design provides improved stress distribution and fatigue resistance.



The SBR[®] series type has realized the ideal of ensuring total contact between pins and bushings.



Conventional Type Barrel-shaped Bushing

Precision straight sidebar sideplate on connecting link increases fatigue strength 20%!



Conventional Type Connecting Link

Increased Life

Shot Peened

Cold-forged solid Roller and side plate are thru-hardened and shot-peened for increased life.

