

NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor does it serve as a license to operate any patent. Due to widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suitability. Product typical properties in this publication are current.

## **GEARMAX TACKFENDER EP**

**GearMax Tackfender EP** is a special blend with the highest quality sinthetic and mineral base oils and additives to provide extreme pressure protection, resistance to foam and excellent rust, corrosion and oxidation protection.

GearMax Tackfender EP is strengthened with a tackifire agent that protects and ensures adhesion properties. It can be used in chain drives, sprockets, plain and anti-friction bearings, slide guides and flexible couplings. It can be used in manual transmissions, gear canes and worm gears on mobile contractor type equipment. Provides excellent shock loading properties.

**GearMax Tackfender EP** is Non-corrosive to brass, bronze, steel and other copper alloys. It is designed to whithstand heavy loads and immediately separates from the water providing effective lubrication.

*GearMax Tackfender EP* meets and exceeds with the following manufacturers specifications :

- ANSI/AGMA 9005-F16 AS
- ISO 12925-1 CKC/CKD
- DIN 51517 part 1,2 & 3
- DIN51524 part 2
- US Steel 224
- Denison HF-0, HF-1, HF-2
- David Brown S1.53.101 Type M, A & E
- Cincinnati Milacron P-68, P-69 y P-70
- AFNOR E 49-603
- US Steel 224



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## **Physical Properties**

PRODUCTS	TACK FENDER-150	TACK FENDER-220	TACK FENDER-320	TACK FENDER-460
ISO Grade	150	220	320	460
Color	RED	RED	RED	RED
Viscosity: @ 40°C, cSt	150	220	320	460
@ 100°C, cSt	14.7	19.0	24.1	30.6
Viscosity Index	97	97	97	97
Specific Gravity	0.88	0.88	0.89	0.89
4 Ball EP, Well Load, kg	200	250	250	250
Pour Point, (°C)	-24	-24	-24	-15
Flash Point, (°C)	230	240	240	240
Rust Protection	pass	pass	pass	pass
Copper Corrosion	1a	1a	1a	1a
Emulsion Tendency	40/40/0 10 min	40/40/0 15 min	40/40/0 15 min	40/40/0 15 min

Shelf Life: GearMax Tackfender EP Series products have a 5 years shelf life. Shelf life is from the date of manufacture, after which the product should be recertified prior to use.

SYNTHETIC BLEND INDUSTRIAL GEAR 

RICANT