



ONE SOURCE FOR
YOUR MINING NEEDS

Full range of blades from 12 to 160mm

Carbon
250 HB
Boron
500 HB



BYG Classic fabricated lips

Standard bulldozer blades for general use, made out of rolled steel. Rolled steel blades are available in different thicknesses to suit work being done.



Bimetalllic blades

Bimetalllic plates are welded by chromium carbide overlay on a mild steel backing plate. Excellent performance in abrasion resistant applications.



Cast blades

Special cast blades for high abrasion and or high impact conditions. They are notably reinforced and provide greater resistance to breakage compared to rolled blades.

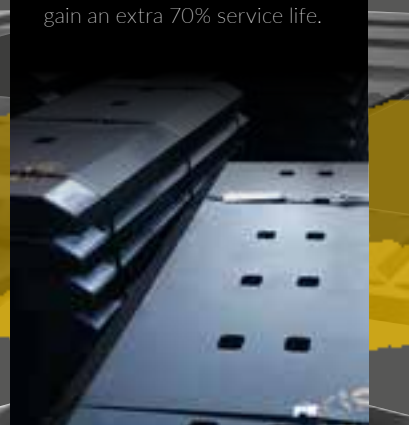
blade

Extra **70%**
service life



FUTURA Premium blades

Try the FUTURA 550 PREMIUM blades in applications where you use ordinary 500HB blades and gain an extra 70% service life.



Teeth and adapters

MINER



FUTURA MINER teeth will fit onto standard Esco® Posilok® or Posilok® Plus Intermediate adapters

Esco® Posilok® and Posilok® Plus teeth will fit onto FUTURA MINER Intermediate adapters



FUTURA MINER for machines up to 800T

Compatible with Esco® Posilok®

QUICK SELECTION GUIDE

NOSE SIZE	TOOTH SIZE	HITACHI	TEREX	CATERPILLAR	KOMATSU	KOMATSU DEMAG	LIEBHERR	MACHINE WEIGHT
	95	EX3500 EX3500-3	RH120E	5230ME 3560B, 6030	PC3000 PC3000-6	H285	R994 R9250	>350T
110	92	EX3600	RH170	6040 6050B, 523B	PC4000	H285S	R9250, 9400 R9350, R994B	350-500T
130	112	EX5500 EX5600	RH340 RH360	6060FS	PC4000, PC5500 PC5500-6	H485S	R995	500-750T
145	122	EX8000	RH400	6090FS	PC8000	H48JS	R9800, R996	750-1000T

TWISTER

Compatible with Esco® SuperV®

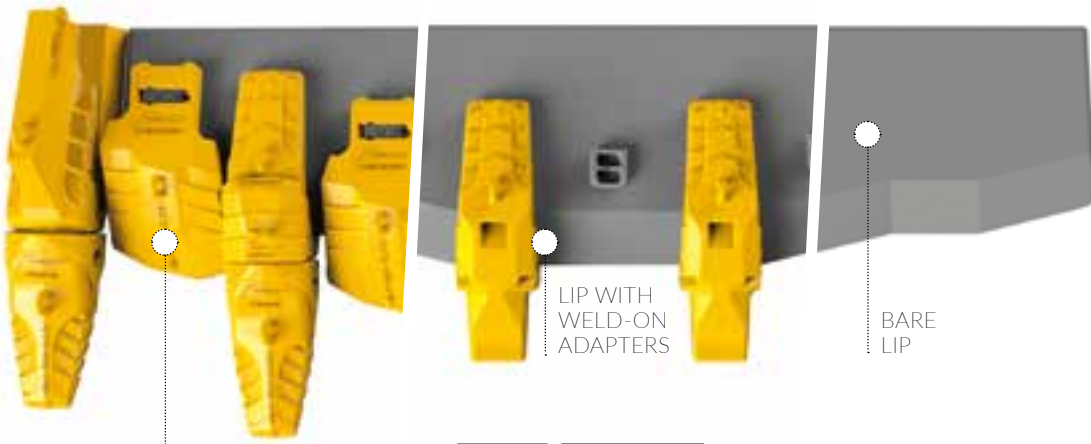
X2 HAMMERLESS SYSTEM

Compatible with Hensley® XS®

T2 HAMMERLESS SYSTEM

Compatible with Esco® SV2®

Plate lips



Ripper shanks



RIPPER

The FUTURA ripper range complements and improves performance of your ripper shanks. Futura ripper offers hammerless solutions for major OEM brands

Extended design with extra protection for shank and tooth. FUTURA HAMMERLESS locking system



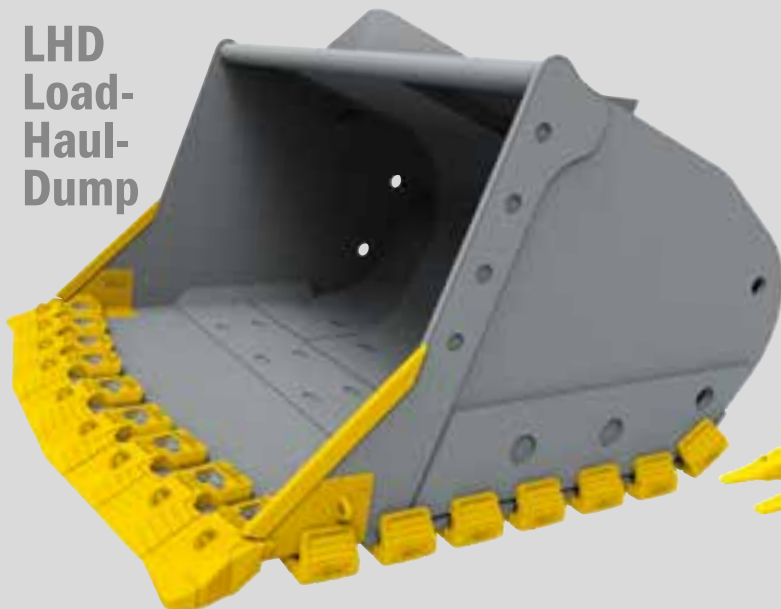
Manufactured in one piece for superior strength

Machine finished ripper shanks

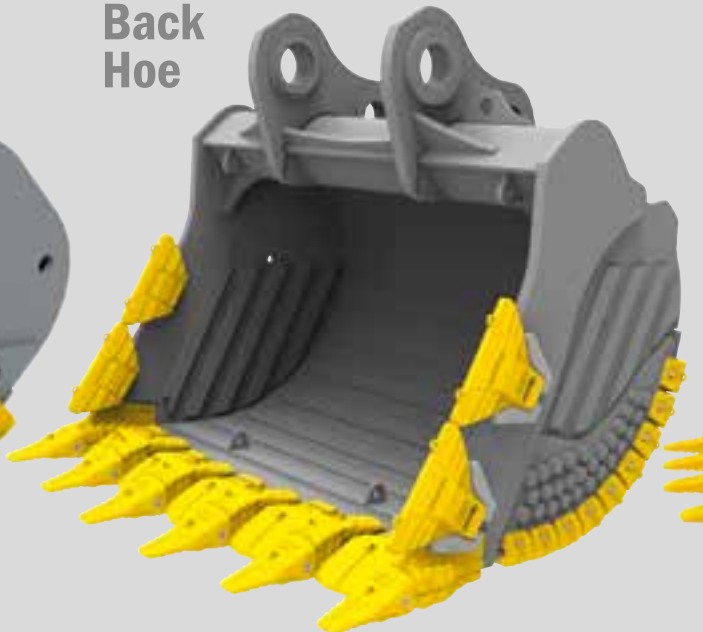


Mining buckets

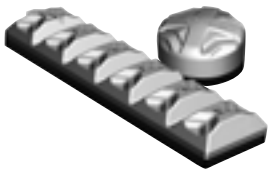
LHD Load-Haul-Dump



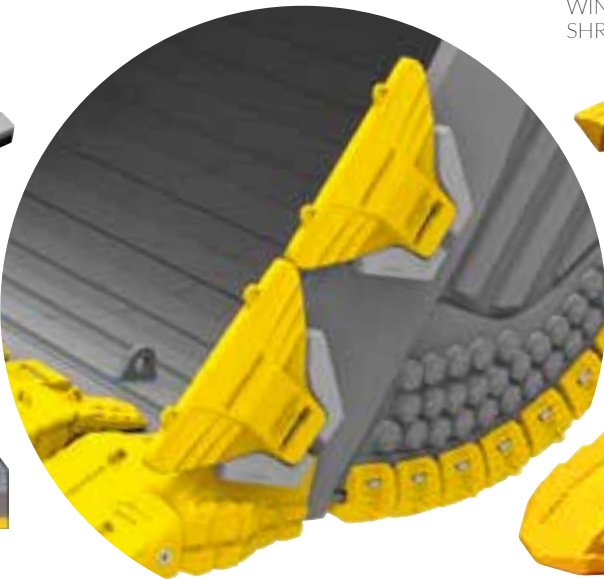
Back Hoe



Bucket protection parts



FUTURA BUTTONS, ROLL BARS and WEAR BARS are manufactured with 20% more wear material in the wear area and the welding plate than other standard buttons & bars



WING SHROUDS



LOWER WING SHROUDS



HEEL SHROUDS



LIP SHROUDS



WEAR RUNNERS

LHD mining



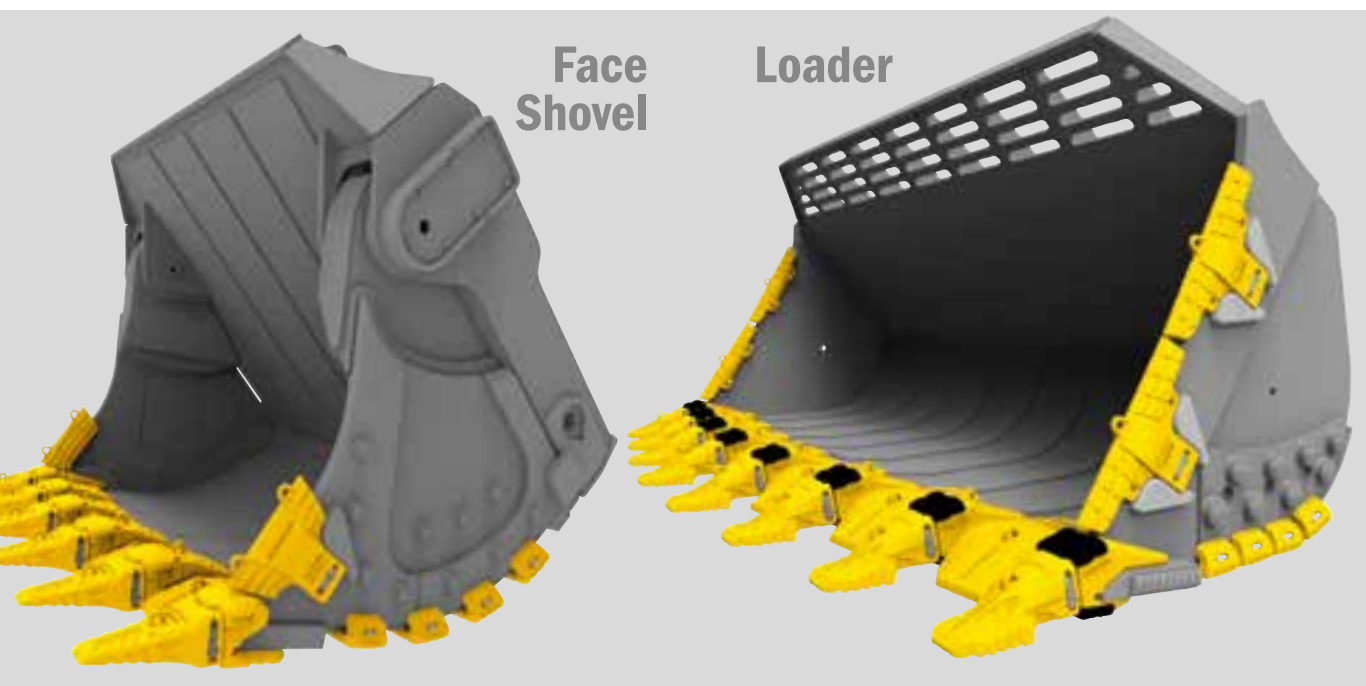
STRAIGHT SHROUD

TRANSITION SHROUD

SHORT SHROUD

CORNER SHROUD

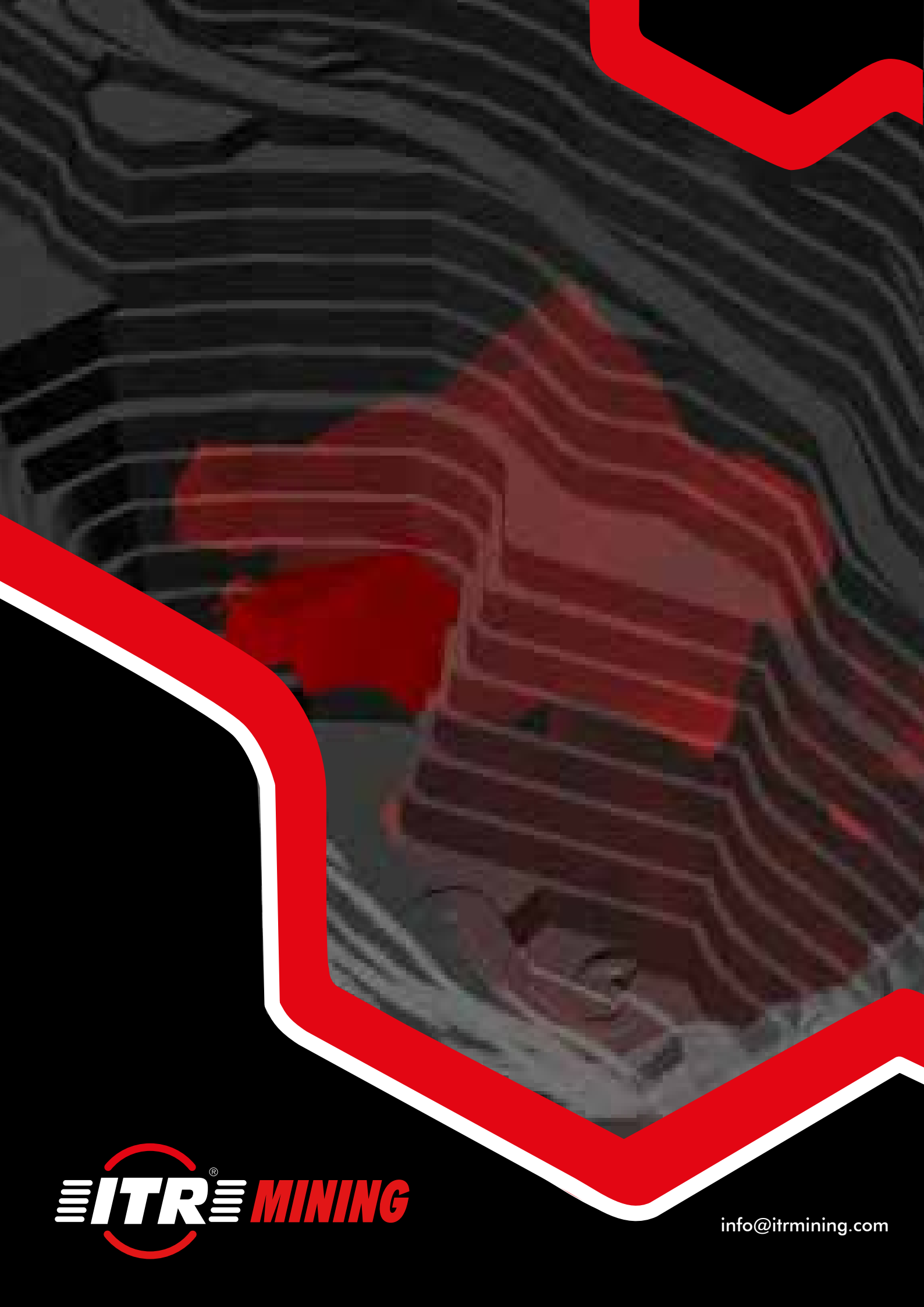
CAST CORNER



Face Shovel

Loader

Other manufacturer's names, descriptions or part numbers are used for reference purposes only.



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