

Excel Premium Components

GP® Series Cone Crushers

GB™ | G11™ | G12™ | G15™ | GP100™ | GP200™ | GP300™ | GP500™ | GP550™

EXCELLENCE
SINCE 1929

UPPER FRAME ASSEMBLY

Top Bearing Cover
Upper Frame Arm Guard
Top Bearing
Upper Frame
Upper Frame Protection Plate

INTERMEDIATE FRAME ASSEMBLY

Intermediate Frame
Concaves
Concave Mounting Bolt
Jacking Bolt

LOWER FRAME ASSEMBLY

Frame Bushing
Lower Frame Arm Guard
Piston Guide
Lower Frame

STEP PLATE ASSEMBLY

Upper Thrust Bearing Plate
Thrust Bearing Plate
Piston Seal
Lower Thrust Bearing Plate

MAINSHAFT ASSEMBLY

Mainshaft Protecting Sleeve
Mainshaft
Mantle Locking Nut
Torch Ring
Head
Mantle
Dust Seal
Slide Ring

ADDITIONAL COMPONENTS

Upper Thrust Bearing
Lower Thrust Bearing
Slip Ring

COUNTERSHAFT ASSEMBLY

Gear
Pinion
Roller Bearings
Countershaft
Breather
Roller Bearing
Countershaft Housing

ECCENTRIC ASSEMBLY

Eccentric Shaft
Eccentric Bushing
Piston
Adjusting Piston Bushing

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GP100 - 10/16

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& MACHINE

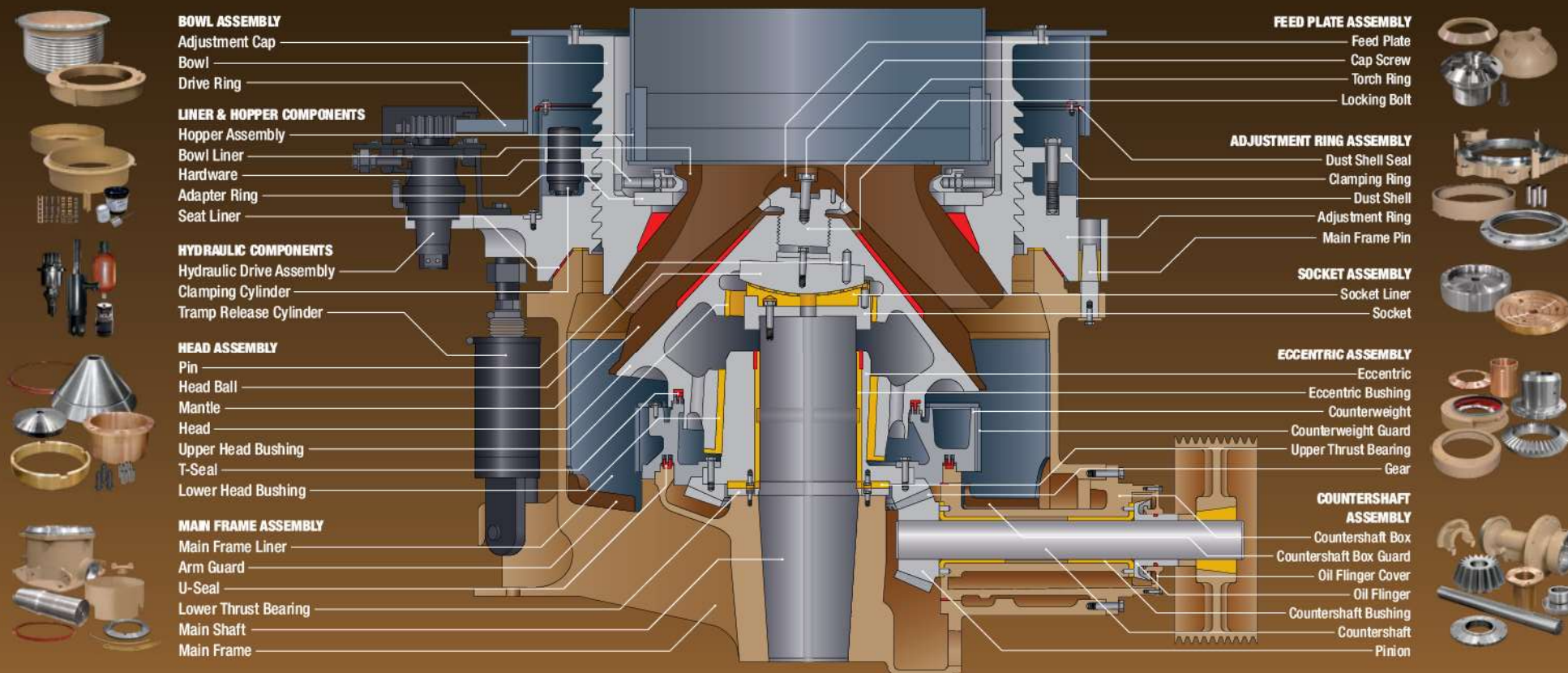
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Excel Premium Components

HP® Series Cone Crushers

HP200™ | HP300™ | HP400™ | HP500™ | HP700™ | HP800™

Working Together.
Optimizing Performance.



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EXCEL
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Excel Premium Components

HP® Series Cone Crushers

HP4™ | HP5™

Working Together.
Optimizing Performance.

BOWL ASSEMBLY

Adjustment Cap
Conical Hopper
Bowl
Bowl Liner
Clamping Fork
Drive Ring

HYDRAULIC COMPONENTS

Hydraulic Drive Assembly
Tramp Release Cylinder
Accumulator

HEAD ASSEMBLY

Mantle
Head
Head Ball
Head Bushing
T-Seal

MAIN FRAME ASSEMBLY

U-Seal
Main Frame Liner
Arm Guard
Lower Thrust Bearing
Main Shaft
Main Frame

FEED PLATE ASSEMBLY

Feed Plate
Locking Bolt
Torch Ring

ADJUSTMENT RING ASSEMBLY

Dust Shell
Dust Shell Seal
Clamping Ring
Adjustment Ring
Main Frame Pin

SOCKET ASSEMBLY

Socket

ECCENTRIC ASSEMBLY

Eccentric
Eccentric Bushing
Counterweight
Counterweight Guard
Upper Thrust Bearing
Drive Gear

COUNTERSHAFT ASSEMBLY

Housing
Piston Seal
Oil Flinger
Countershaft Bushing
Countershaft
Lock Washer
Pinion

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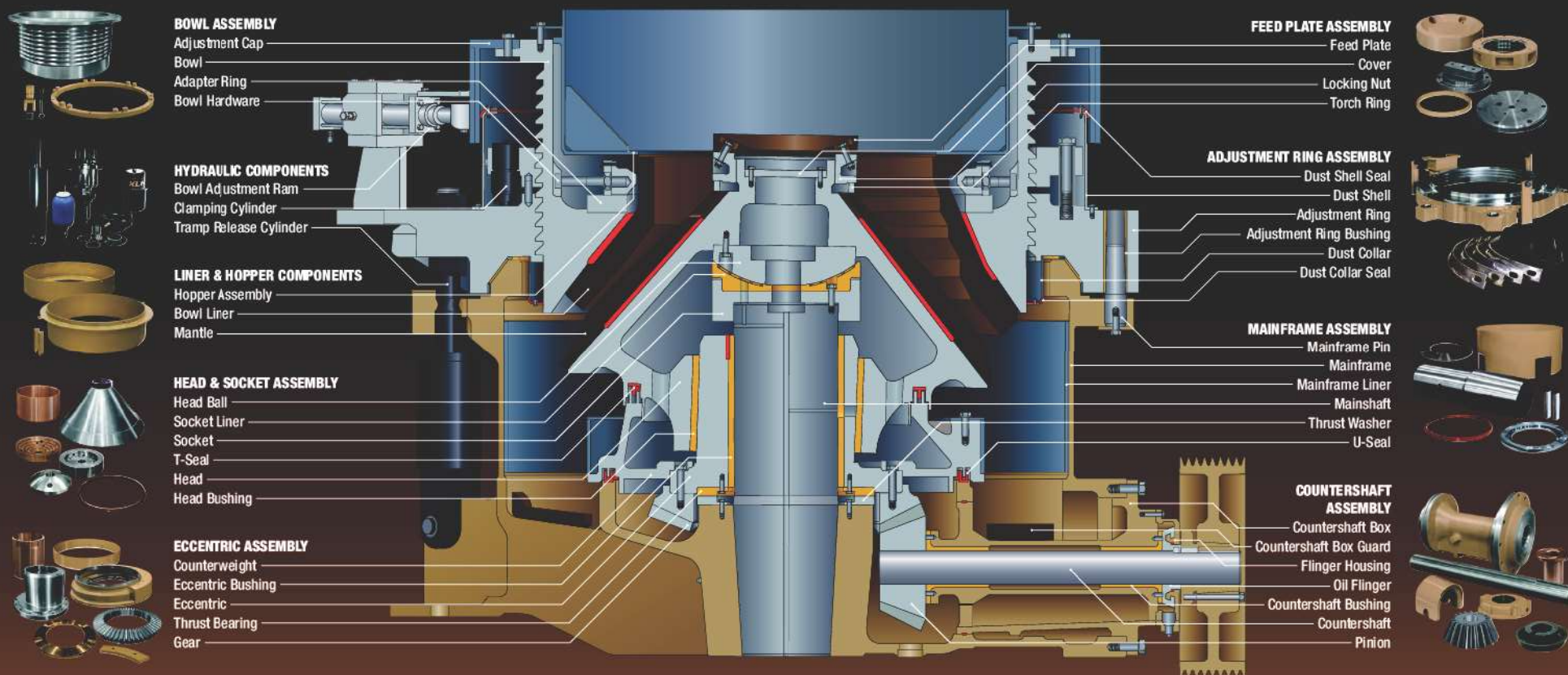
EXCEL
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Excel Premium Components

Omnicon® Cone Crushers

937™ | 1144™ | 1352™ | 1560™

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DFR112-REV2

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Excel Premium Components

Sandvik® Cone Crushers

H-SERIES | CH-SERIES | S-SERIES | CS-SERIES

EXCELLENCE
SINCE 1929



TOPSHELL ASSEMBLY

Spider Cap
Arm Shield
Topshell
Spider Bushing
Oil Seal
Concave Support Ring
Concave Retaining Bolt & Washers
Jacking Bolt



BOTTOMSHELL ASSEMBLY

Bottomshell
Dust Collar
Bottomshell Bushing
Arm Guards



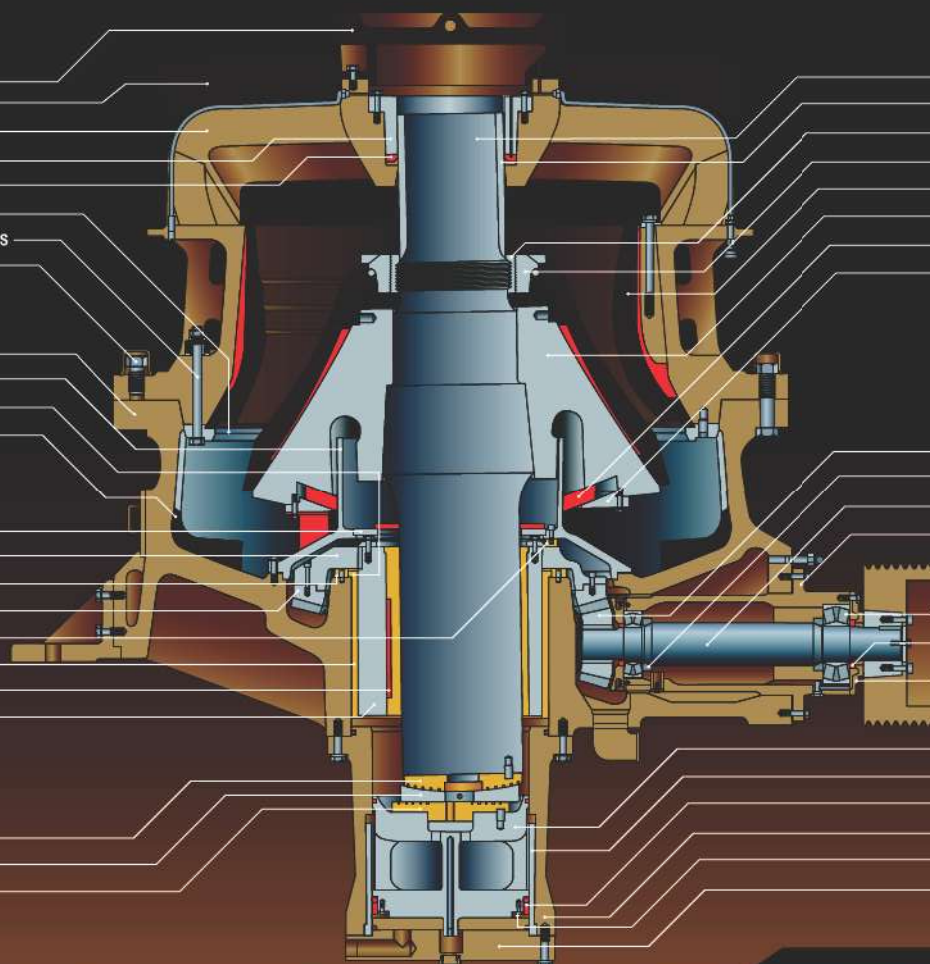
ECCEMTRIC ASSEMBLY

Retainer
Hub
Eccentric Wear Plate
Gear
Locating Bar
Eccentric Bushing
Eccentric Key
Eccentric



STEP PLATE ASSEMBLY

Mainshaft Step Plate
Step Washer
Piston Wearing Plate



MAINSHAFT ASSEMBLY

Mainshaft
Mainshaft Sleeve
Inner Head Nut
Head Nut with Burning Ring
Concave Ring
Head Center
Dust Seal Ring
Dust Seal Retainer



PINIONSHAFT ASSEMBLY

Pinion
Pinion End Bearing
Pinionshaft
Pinionshaft Housing
Sheave End Bearing
Pinionshaft Oil Seal
Seal Plate



HYDROSET™ ASSEMBLY

Piston
Hydroset™ Cylinder Bushing
Chevron Packing
Hydroset™ Cylinder
Packing Clamp Plate
Hydroset™ Cylinder Cover



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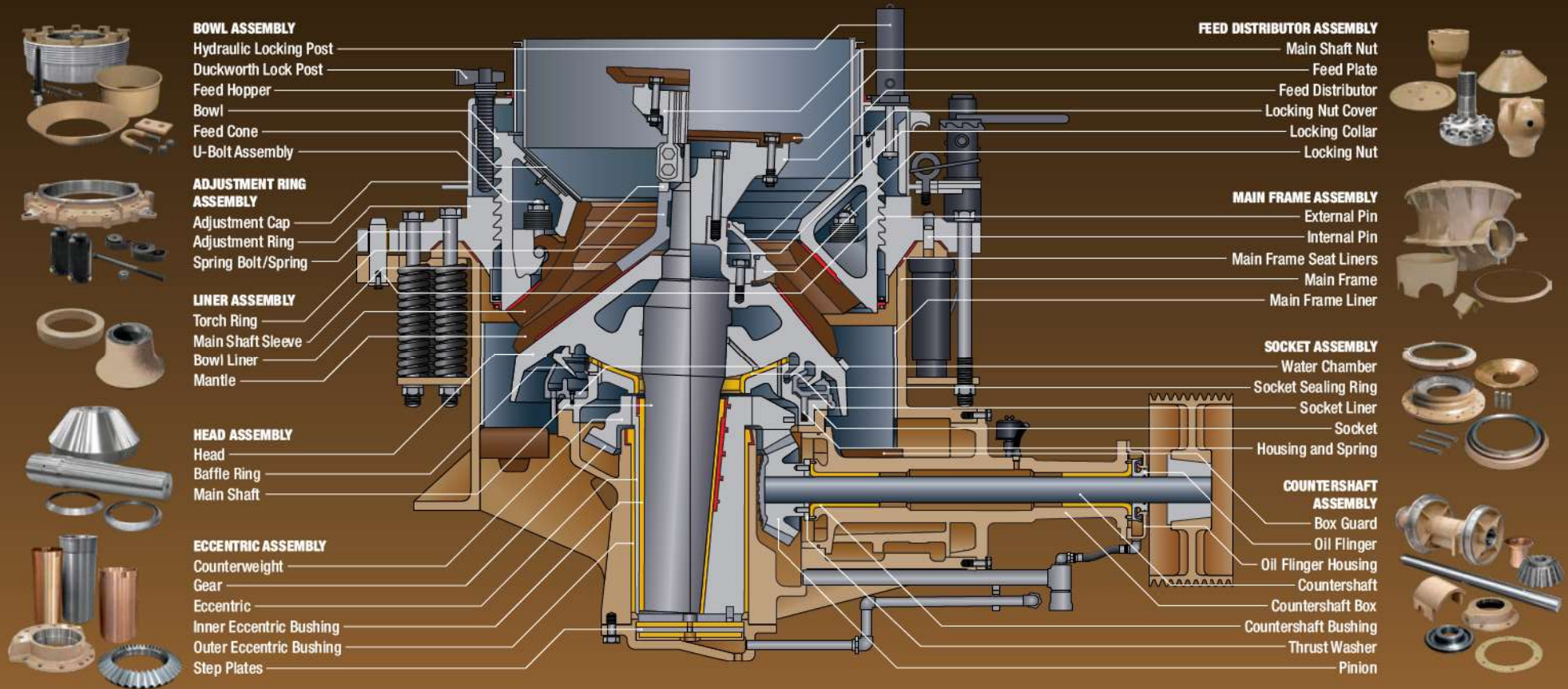
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Excel Premium Components

Symons® Cone Crushers

2 FT | 3 FT | 4 FT | 4 1/4 FT | 5 1/2 FT | 7 FT

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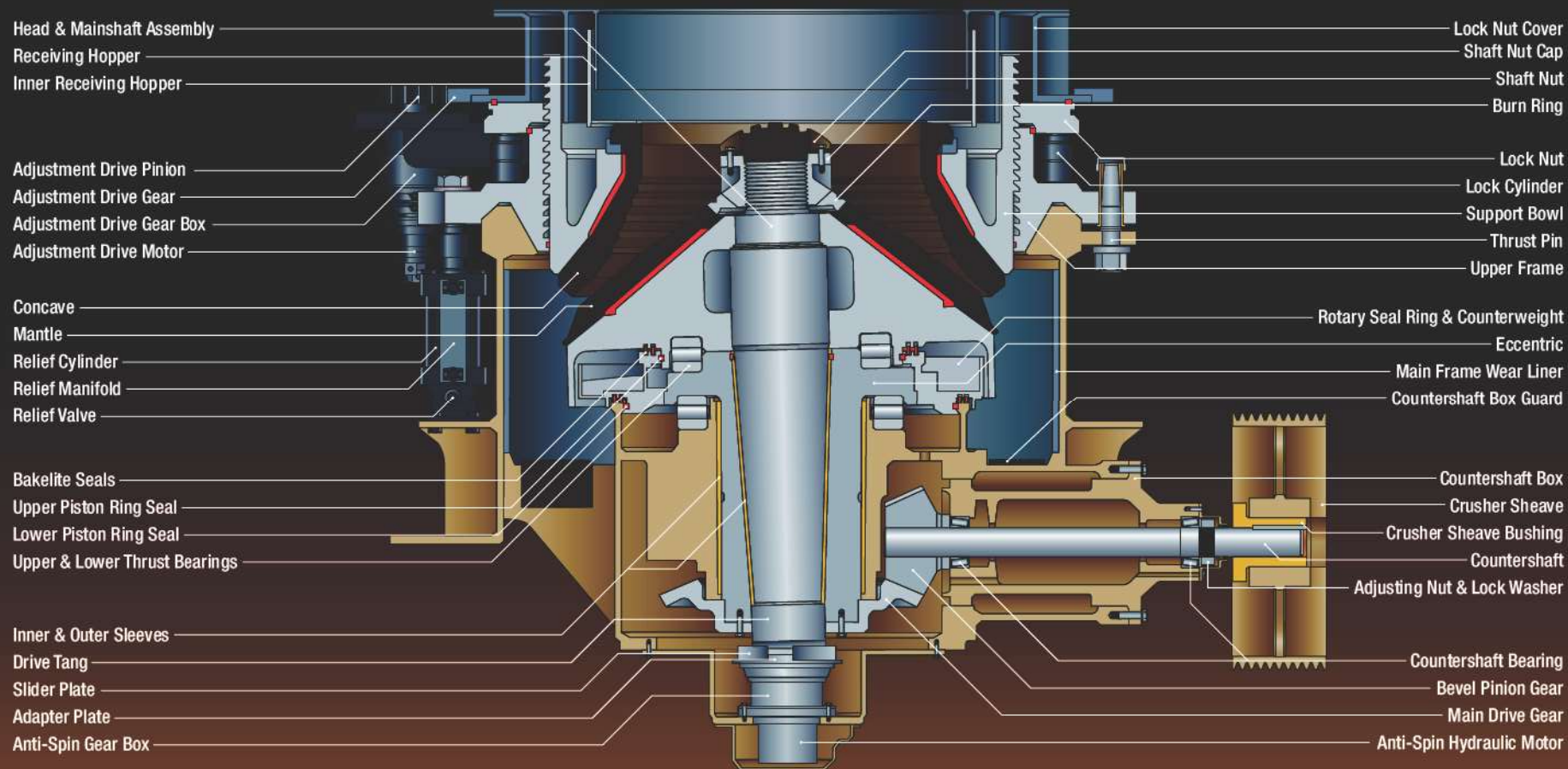
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Excel Premium Components

Telsmith® Cone Crushers

S™ MODELS | FC™ MODELS | SBS™ MODELS



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