

EUROPEAN MARKET

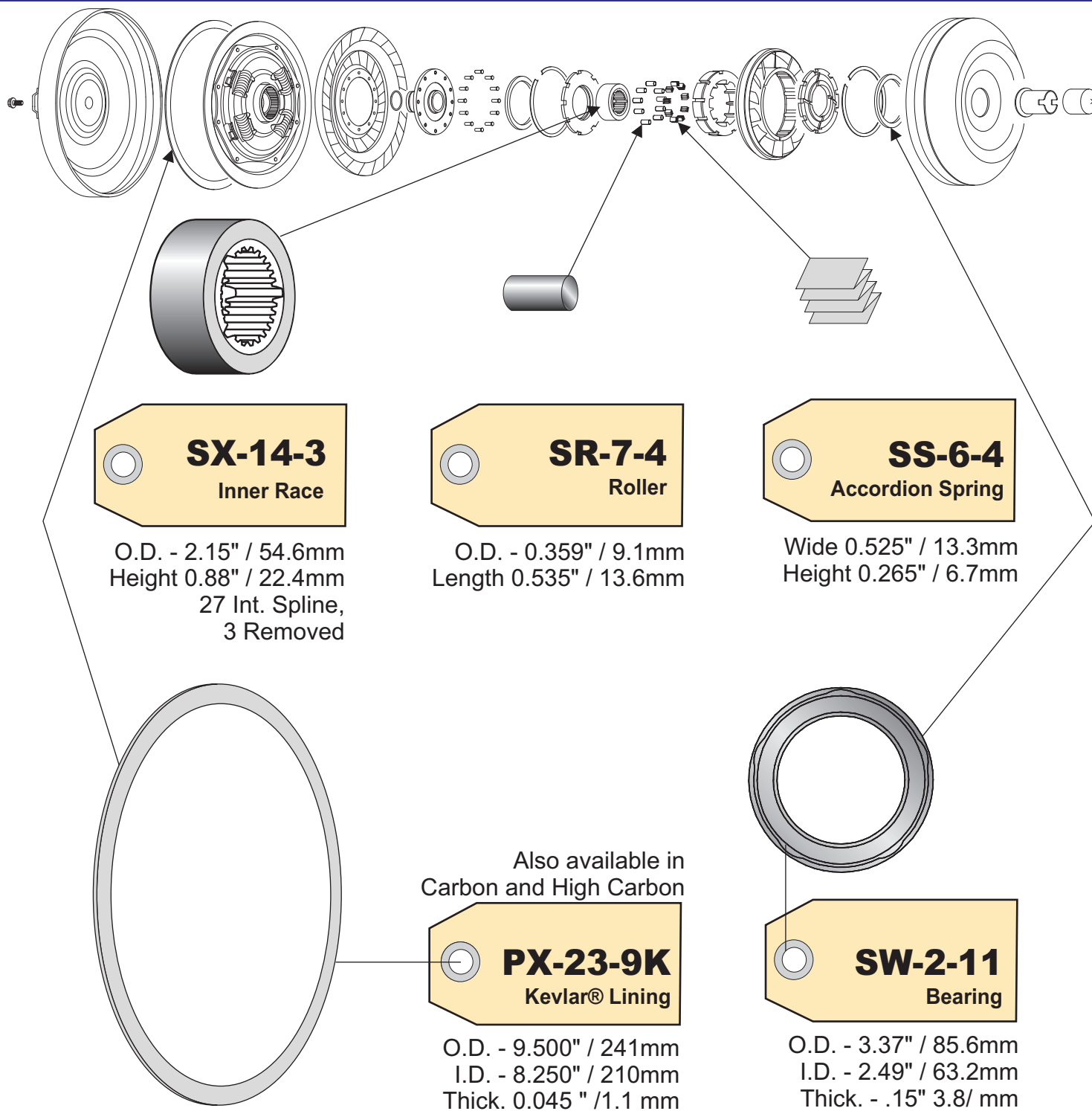


TORQUE CONVERTER PARTS

BY TRI



GM LOCKUP 5L40E

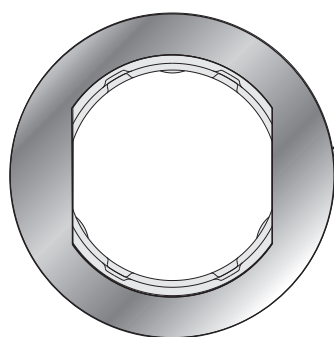
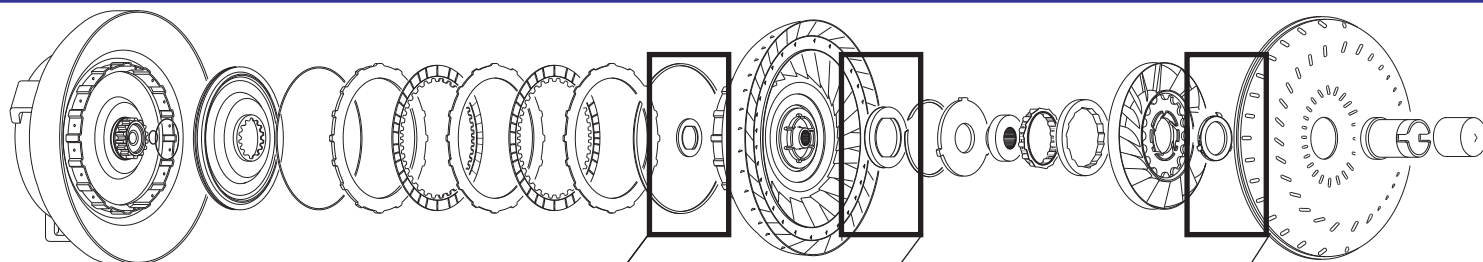


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BEARINGS

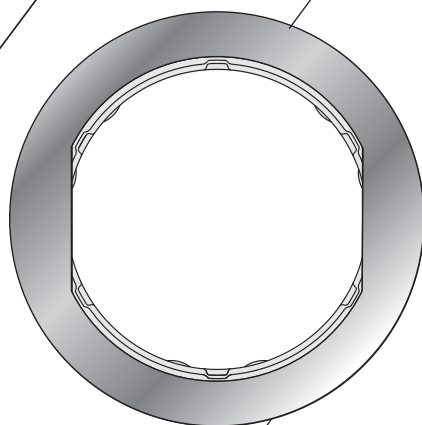
MERCEDES 722.6, 722.9 (272mm & 290mm)



HW-2-1

Ref. # MB-N-3

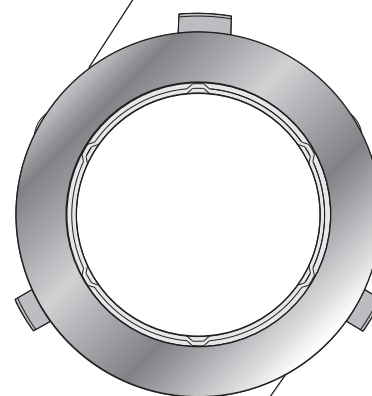
O.D. 51.3mm
I.D. 33.3mm
Thick. 4.1mm



HW-2-2

Ref. # MB-N-2

O.D. 75.7mm
I.D. 54.9mm
Thick. 4.9mm



HW-2-3

Ref. # MB-N-1

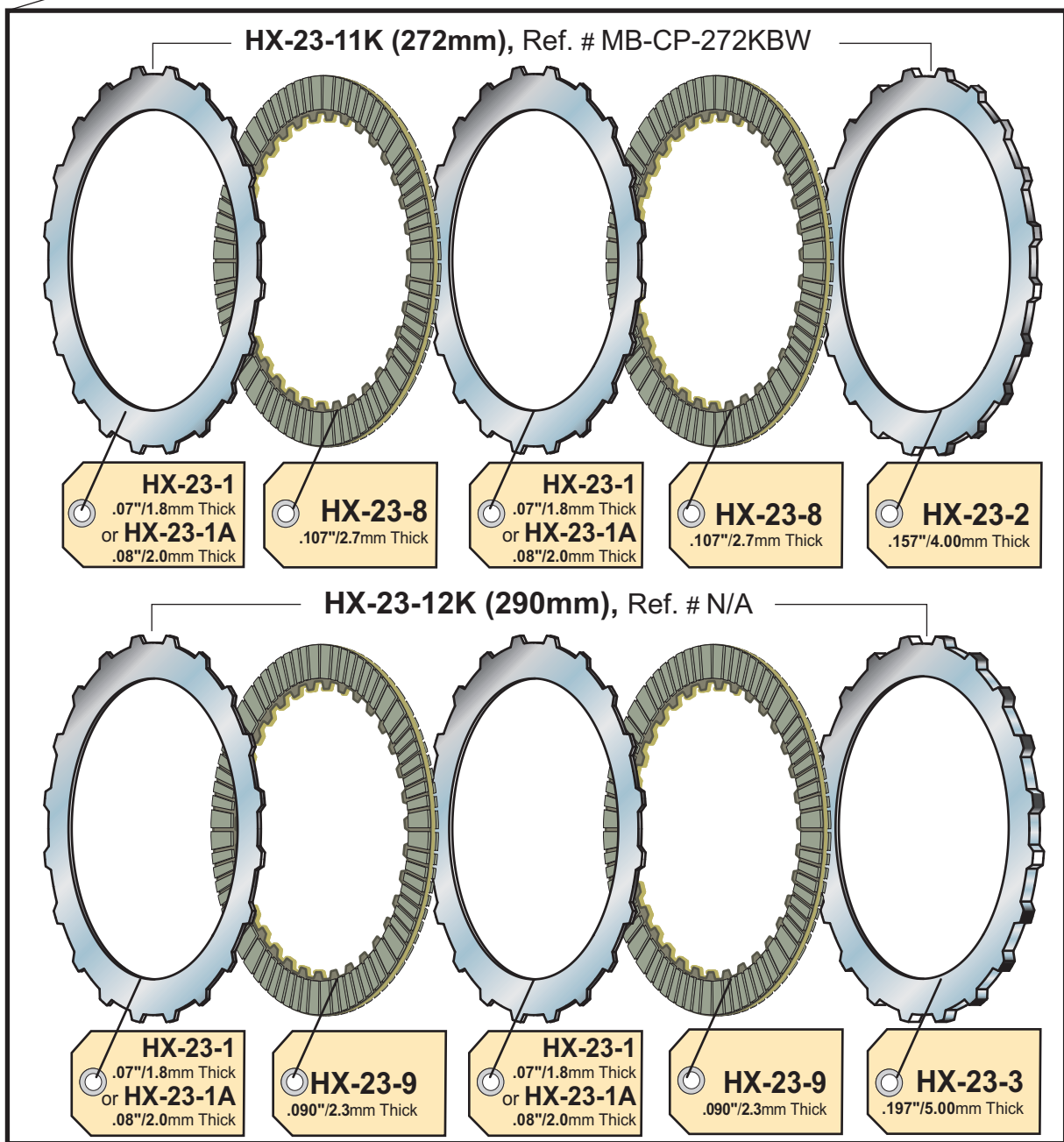
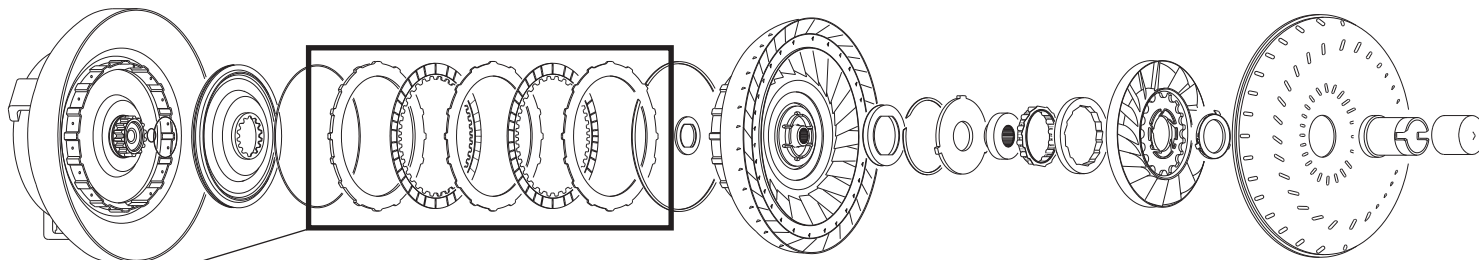
O.D. 65.7mm
I.D. 43.9mm
Thick. 5.1mm

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CLUTCH PLATES

MERCEDES 722.6, 722.9 (272mm & 290mm) MC - 18/19

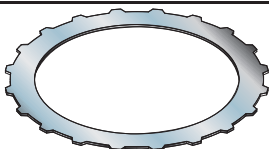
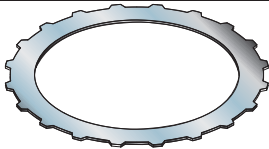
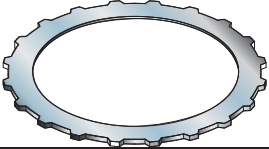
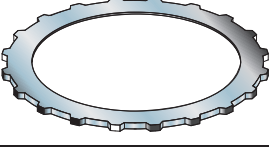
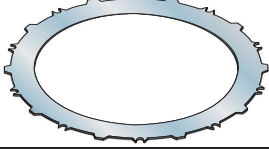
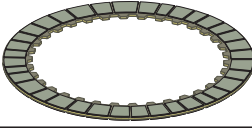
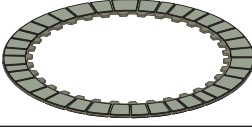
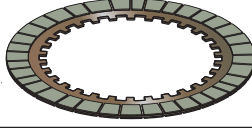
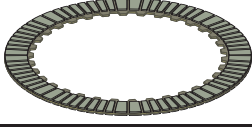
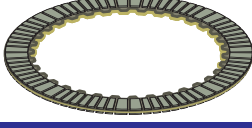


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CLUTCH PLATES

MERCEDES 722.6, 722.9 (272mm & 290mm), 722.7

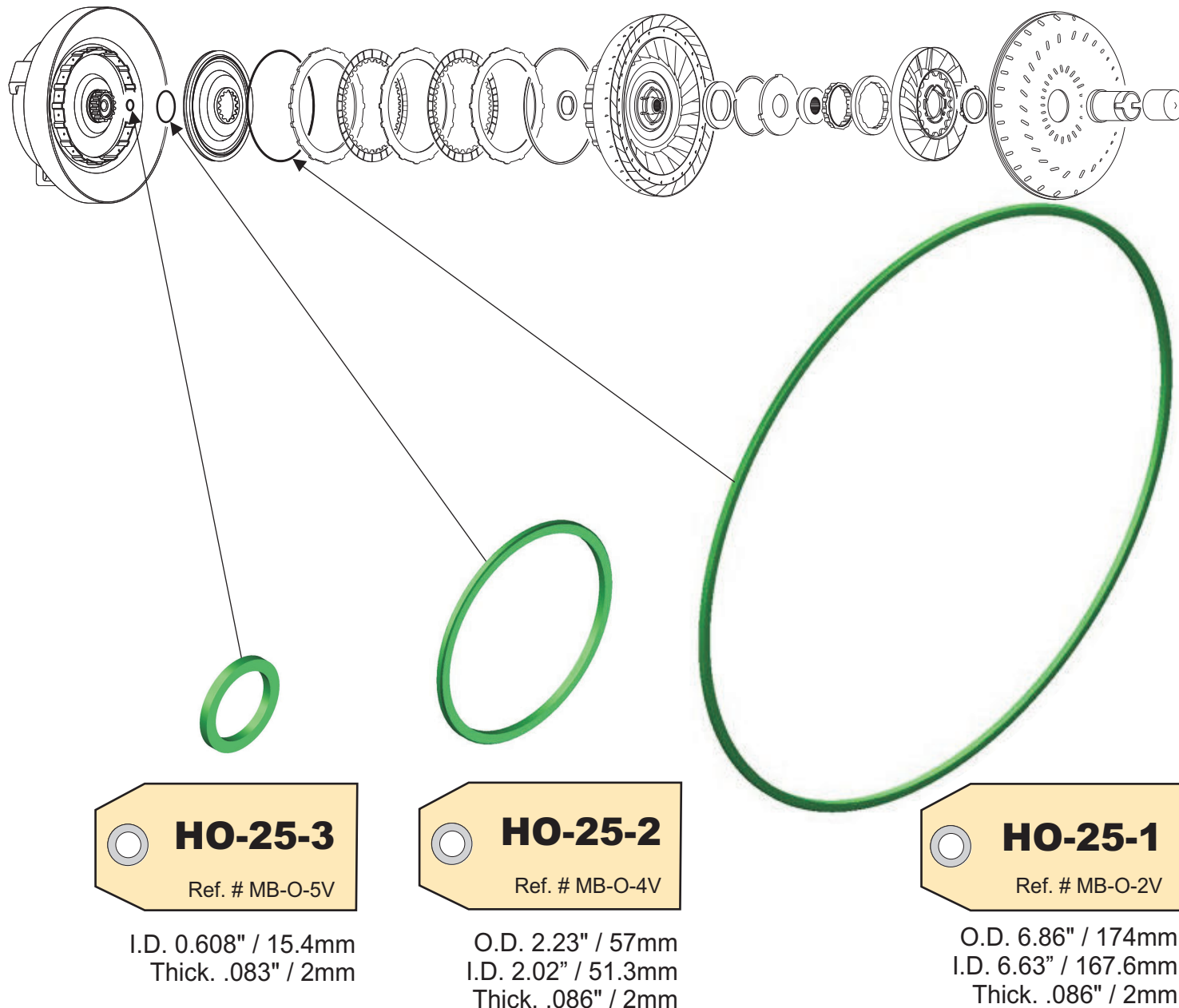
ILLUSTRATION	TRI PART #	REF. PART #	APPLICATION	DIMENSIONS: O.D. x I.D. x THICKNESS, TEETH / SEGMENTS
STEEL CLUTCH PLATES				
	HX-23-1	HX-23-1K/ MB-CP-3KR	722.6 (272mm & 290mm) 5 Speed, 722.7 5 Speed	OE THICKNESS 7.28" (185mm) x 5.63" (143mm) x .07" (1.78mm) 20 Teeth
	HX-23-1A	N/A	722.6 (272mm & 290mm) 5 Speed, 722.7 5 Speed	PROBLEM SOLVER 7.28" (185mm) x 5.63" (143mm) x .08" (2.00mm) 20 Teeth
	HX-23-2	MB-CP-4K	722.6 (272mm) 5 Speed	7.28" (185mm) x 5.63" (143mm) x .16" (4.0mm) 20 Teeth
	HX-23-3	N/A	722.6 (290mm) 5 Speed, 722.7 5 Speed	7.28" (185mm) x 5.63" (143mm) x .19" (5.0mm) 20 Teeth
	HX-23-13	MB-CP-10R	722.6 (272mm & 290mm) 5 Speed, 722.7 5 Speed	7.28" (185mm) x 5.63" (143mm) x .07" (1.78mm) 20 Teeth HX-23-13 + HX-24-1 (10 SPRINGS) = HX-23-13K HX-23-13K - SONNAX # MB-CP-10K
FRICTION CLUTCH PLATES				
	HX-23	N/A	722.6 (290mm)	6.93" (176mm) x 5.29" (134mm) x .090" (2.3mm) 34 Teeth, 36 Segments
	HX-23-4	N/A	722.6 (272mm)	6.93" (176mm) x 5.29" (134mm) x .107" (2.7mm) 34 Teeth, 36 segments
	HX-23-7	N/A	722.7 5 Speed	6.93" (176mm) x 4.72" (120mm) x .107" (2.7mm) 30 Teeth, 36 Segments
	HX-23-8	HX-23-8K/ MB-CP-7KBW	722.6 (272mm) Dodge Sprinter & Vito Van 2002-UP	6.93" (176mm) x 5.29" (134mm) x .107" 2.7mm 34 Teeth, 72 Segments
	HX-23-9	N/A	722.6 (290mm)	SELECTIVE - NEW 6.93" (176mm) x 5.29" (134mm) x .090" (2.3mm) 34 Teeth, 72 Segments

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SEALS D-RING, VITON

MERCEDES 722.6, 722.9 (272mm & 290mm)



HO-25-3

Ref. # MB-O-5V

I.D. 0.608" / 15.4mm
Thick. .083" / 2mm

HO-25-2

Ref. # MB-O-4V

O.D. 2.23" / 57mm
I.D. 2.02" / 51.3mm
Thick. .086" / 2mm

HO-25-1

Ref. # MB-O-2V

O.D. 6.86" / 174mm
I.D. 6.63" / 167.6mm
Thick. .086" / 2mm

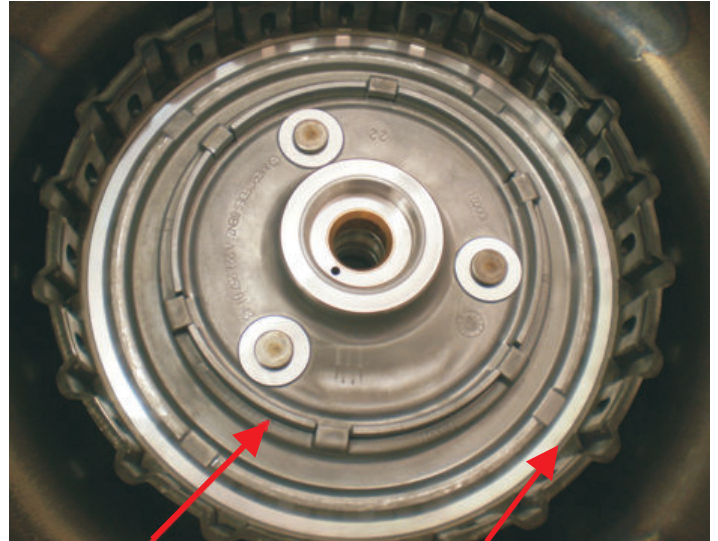
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SEALS

MERCEDES **722.9**, LATE VERSION

NOW AVAILABLE. THE GROWING LINE. ORDER YOUR SEALS FROM TRI.

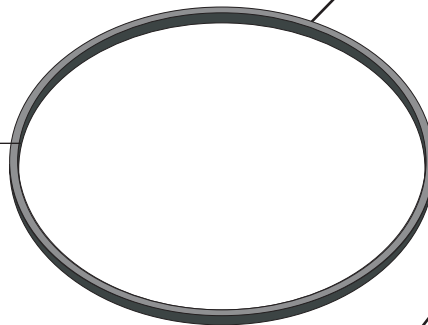


HO-25-7

D-Ring

Ref. # MB-O-6V

I. D. 4.360" / 110.4 mm
Height 0.116" / 3 mm
Width 0.083" / 2mm

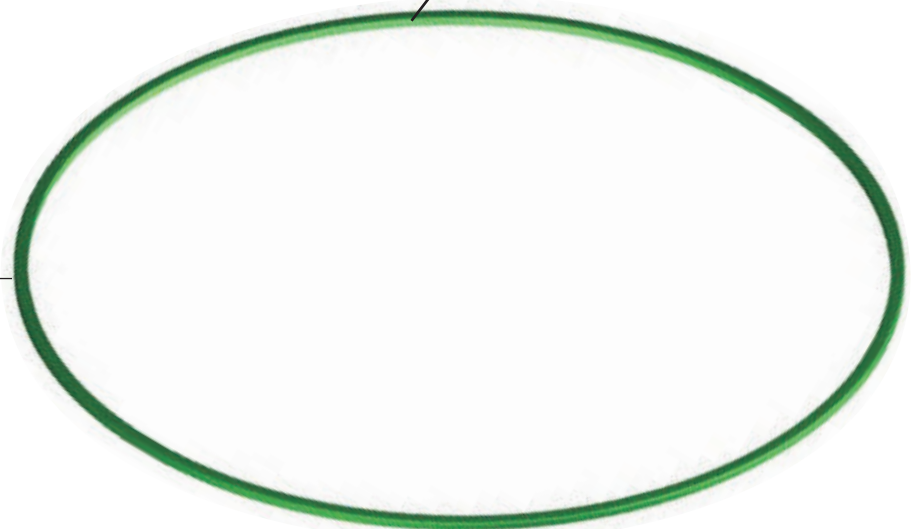


HO-25-1

D-Ring

Ref. # MB-O-7V

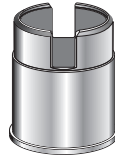
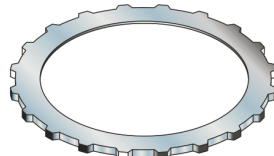
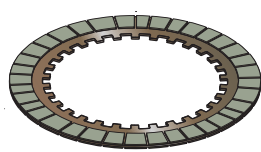
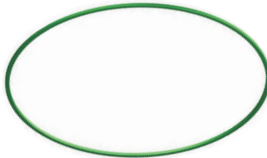
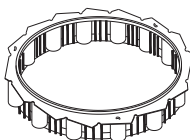
O.D. 6.86" / 174mm
I.D. 6.63" / 167.6mm
Thick. .086" / 2mm



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MERCEDES **722.7** FWD, 5 SPEED A140, A160, A170, A190, '97-UP

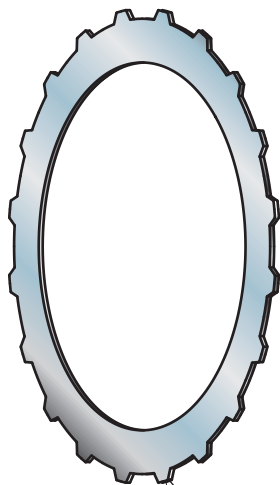
	DESCRIPTION	DIMENSIONS	ILLUSTRATION	PART#
Hub, Impeller	Butt style, 2 slots, Heat Treated	O.D. 1.378" / 35mm Height 1.578" / 40mm		HH-1-7GRC
Plate, Steel	16 Teeth	O.D. 7.28" / 185mm I.D. 5.63" / 143mm Thick. .078" / 2mm		HX-23-1 HX-23-1A
Plate, Steel	16 Teeth	O.D. 7.28" / 185mm I.D. 5.63" / 143mm Thick. .20" / 5mm		HX-23-3
Plate, Friction	OE duplicate, 30 Teeth, 36 Discrete Segments, High Flow TM	O.D. 6.93" / 176mm I.D. 4.72" / 120mm Thick. .107" / 2.7mm		HX-23-7
Bearing	Enclosed	O.D. 2.02" / 51.3mm I.D. 1.31" / 33.3mm Thick. 0.16" / 4.1mm		HW-2-1
D-Ring	Viton®	O.D. 6.86" / 174mm I.D. 6.63" / 167.6mm Thick. .086" / 2mm		HO-25-1
D-Ring	Viton®	I.D. 3.84" / 97.5mm Thick. .08" / 2.0mm		HO-25-4
Bearing	Enclosed, 3 inside lugs	O.D. 3.10" / 78.6mm I.D. 2.36" / 60mm Thick. 0.14" / 4.5mm		HW-2-4
Roller Clutch	Roller clutch, Bulk rollers p/n VR-7	I.D. 1.79" / 45.4mm Height .54" / 13.7mm		HC-6-2

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STEEL & FRICTION PLATES, SEALS

MERCEDES 722.7 FWD, 5 SPEED A140, A160, A170, A190, '97-UP

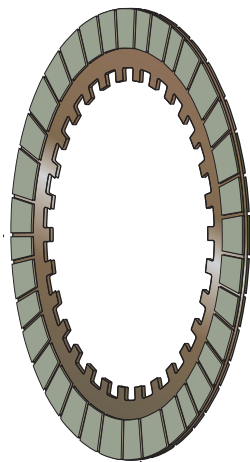


HX-23-1

Steel Plate

Ref. # HX-23-1K/
MB-CP-3KR

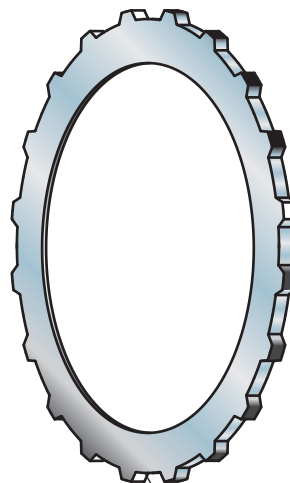
O.D. - 7.28" / 185mm
I.D. - 5.63" / 143mm
Thick. - .070" / 1.8mm
20 Teeth



HX-23-7

Friction Plate

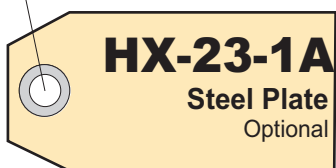
O.D. - 6.93" / 176mm
I.D. - 4.72" / 120mm
Thick. - .107" / 2.7mm
30 Teeth



HX-23-3

Steel Plate

O.D. - 7.28" / 185mm
I.D. - 5.63" / 143mm
Thick. - .20" / 5mm
20 Teeth



HX-23-1A

Steel Plate

Optional

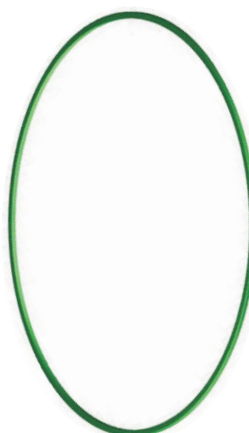
O.D. - 7.28" / 185mm
I.D. - 5.63" / 143mm
Thick. - .079" / 2.0mm
20 Teeth



HO-25-4

D-Ring

I.D. - 3.84" / 97.5mm
Thick. - .08" / 2.0mm



HO-25-1

D-Ring

Ref. # MB-O 2V

O.D. - 6.86" / 174mm
I.D. - 6.63" / 167.6mm
Thick. - .086" / 2mm

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MERCEDES 722.8 FWD, 7 SPEED A-CLASS, B-CLASS

	DESCRIPTION	DIMENSIONS	ILLUSTRATION	PART#
Hub, Impeller	Butt style, 2 slots, Heat Treated (use with Hubcap® MHC-B)	O.D. 1.695" / 43.0mm Height 2" / 50.8mm		HH-1-8GRC
Plate, Thrust	8 Holes	O.D. 3.24" / 82.3mm I.D. 1.38" / 35mm Thick. .07" / 1.8mm		HW-4-3
Bearing,	Enclosed	O.D. 2.32" / 59mm I.D. 1.58" / 40mm Thick. 0.21" / 5.3mm		HW-2-5
Bearing,	Enclosed, 3 inside lugs	O.D. 3.10" / 78.6mm I.D. 2.36" / 60mm Thick. 0.14" / 4.5mm		HW-2-4
Lining	Grooved, Kevlar®	O.D. 9.43" / 240mm I.D. 8.22" / 209mm Thick. .045" / 1.1mm		HX-23-10MK
Roller Clutch	Roller clutch, Bulk rollers p/n VR-7	I.D. 1.79" / 45.4mm Height .54" / 13.8mm		HC-6-2
Seal	Metal Clad	13mm x 22mm x 5.7mm		HO-25-5
Seal With a Slip Joint	Advance Thermoset material OE design	O.D. 2.73" / 69.3 mm Cross sect. .092"/2.3mm Thick. .084"/2.13mm		HO-25-6

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SEALS

MERCEDES **722.8** FWD, 7 SPEED A-CLASS, B-CLASS



HO-25-5
Metal Clad Seal

O.D. - 22mm
I.D. - 13mm
Thick.- 5.7mm

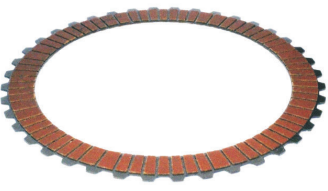


HO-25-6
Seal With a Slip Joint

O.D. - 2.73" / 69.3mm
Cross sect. - .092" / 2.3mm
Thick.- .084 / 2.13mm

MERCEDES

722.9 LATE 7G - TRONIC

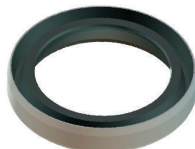
	DESCRIPTION	DIMENSIONS	ILLUSTRATION	PART#
Hub, Impeller	Butt style, 2 slots, Heat Treated, Bearing Type Pump (use with hubcap® MHC-B)	O.D. 1.694" (43.0mm) Height 2.000" (50.8mm)		HH-1-9GRC
Bearing	Enclosed, 3 External Lugs	O.D. 2.587" (5.7mm) I.D. 1.728" (44mm) Thick. .200" (5mm)		HW-2-3
Bearing	Enclosed	O.D. 2.273" (57.7mm) I.D. 1.500" (38mm) Thick. 0.184" (4.7mm)		HW-2-6
Bearing	Enclosed, with inside lip	O.D. 2.825" (71.8mm) I.D. 1.897" (48mm) Thick. 0.196" (5mm)		HW-2-7
Clutch Plate	Friction, 40 Outside Teeth	O.D. 7.716" (196mm) I.D. 6.102" (155 mm) Thick. .109" (2.8 mm)		HX-23-16
Clutch Plate	Steel, 36 Inside Teeth	O.D. 7.400" (188mmm) I.D. 5.585" (142mm) Thick. .071" (1.8 mm)		HX-23-17
Clutch Plate	Steel 36 Inside Teeth	O.D. 7.400" (188 mm) I.D. 5.585" (142 mm) Thick. .078" (2 mm)		HX-23-18

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MERCEDES

722.9 LATE 7G - TRONIC

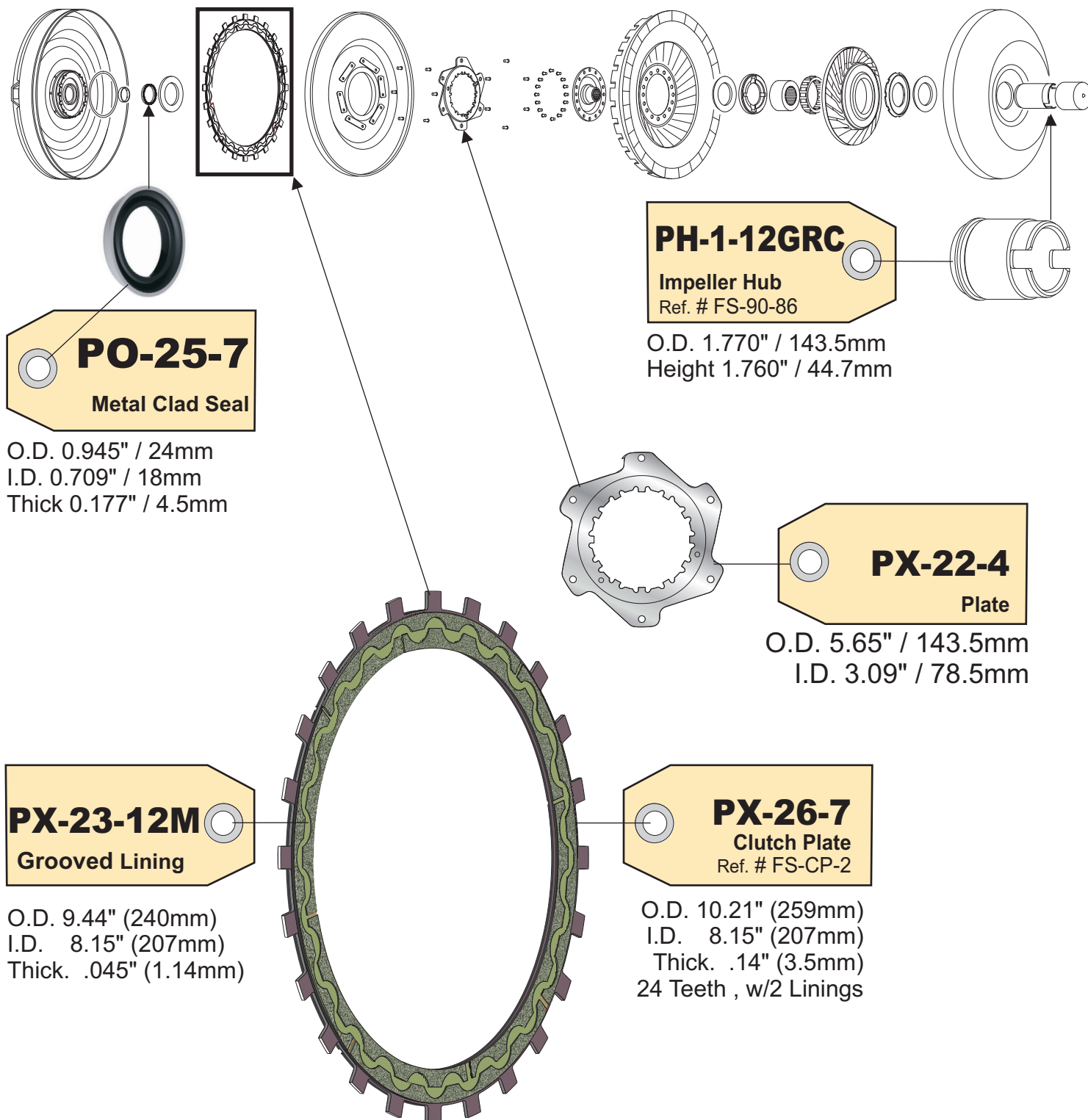
	DESCRIPTION	DIMENSIONS	ILLUSTRATION	PART#
Seal	D-Ring	I.D. 6.791" (172.5mm) Thick. 0.076" (1.9mm) Radial Thick. 0.110" (2.8mm)		HO-25-8
Seal	D-Ring	I.D. 3.795" (96.4mm) Thick. 0.076" (1.9mm) Radial Thick. 0.110" (2.8mm)		HO-25-9
Seal	Square Cut Ring	I.D. 0.608" (15.4mm) Thick. 0.079" (2.1mm) Radial Thick. 0.113" (2.9mm)		HO-25-3
Seal	Square Cut Ring	I.D. 0.630" (16.0mm) Thick. 0.096" (2.4mm) Radial Thick. 0.093" (2.3mm)		HO-25-14
Seal	Metal Clad Seal	O.D. 1.575" (40mm) I.D. 1.142" (29mm) Height 0.276" (7mm)		HO-25-13
Seal	With a Slip Joint, Thermoset material	O.D. 1.496" (38mm) Thick. 0.086" (2.2mm) Radial Thick 0.073" (1.9mm)		HO-25-11
Roller Clutch	14 rollers 0.135" (8mm) Dia.	I.D. 2.362" (60mm) (Inner Race O.D.) Height 0.531" (13.5mm)		HC-6-1

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PLATES, STEEL, FRICTION AND D-RINGS

ZF FICHTEL & SACHS ZF5HP19FL, GASOLINE, AUDI A8, 3.8 L

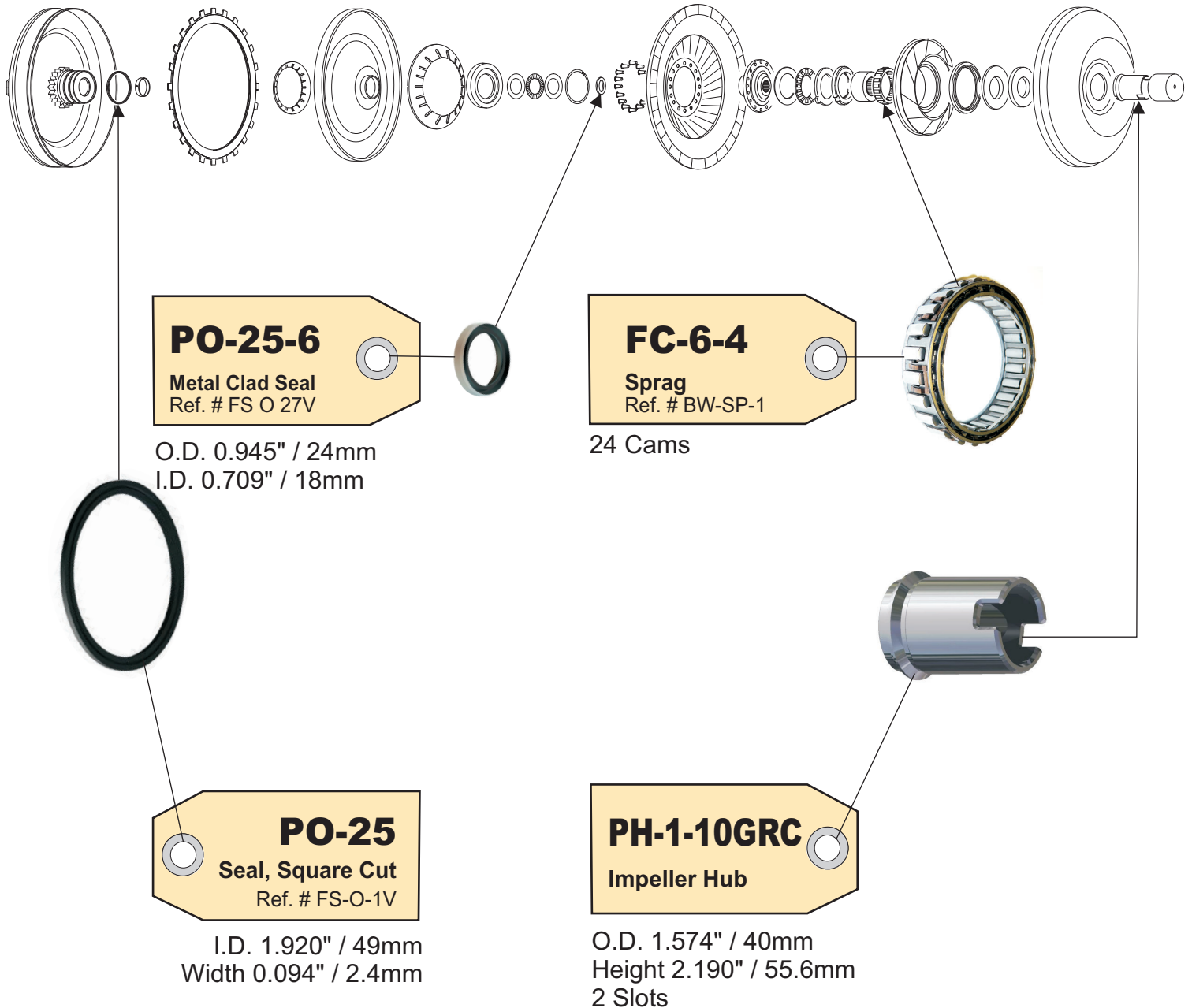


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PLATE , SPRAG, HUB, SEAL RING

ZF FICHTEL & SACHS ZF5HP30, 5 SPEED, BM-29, BMW 5401, 1993

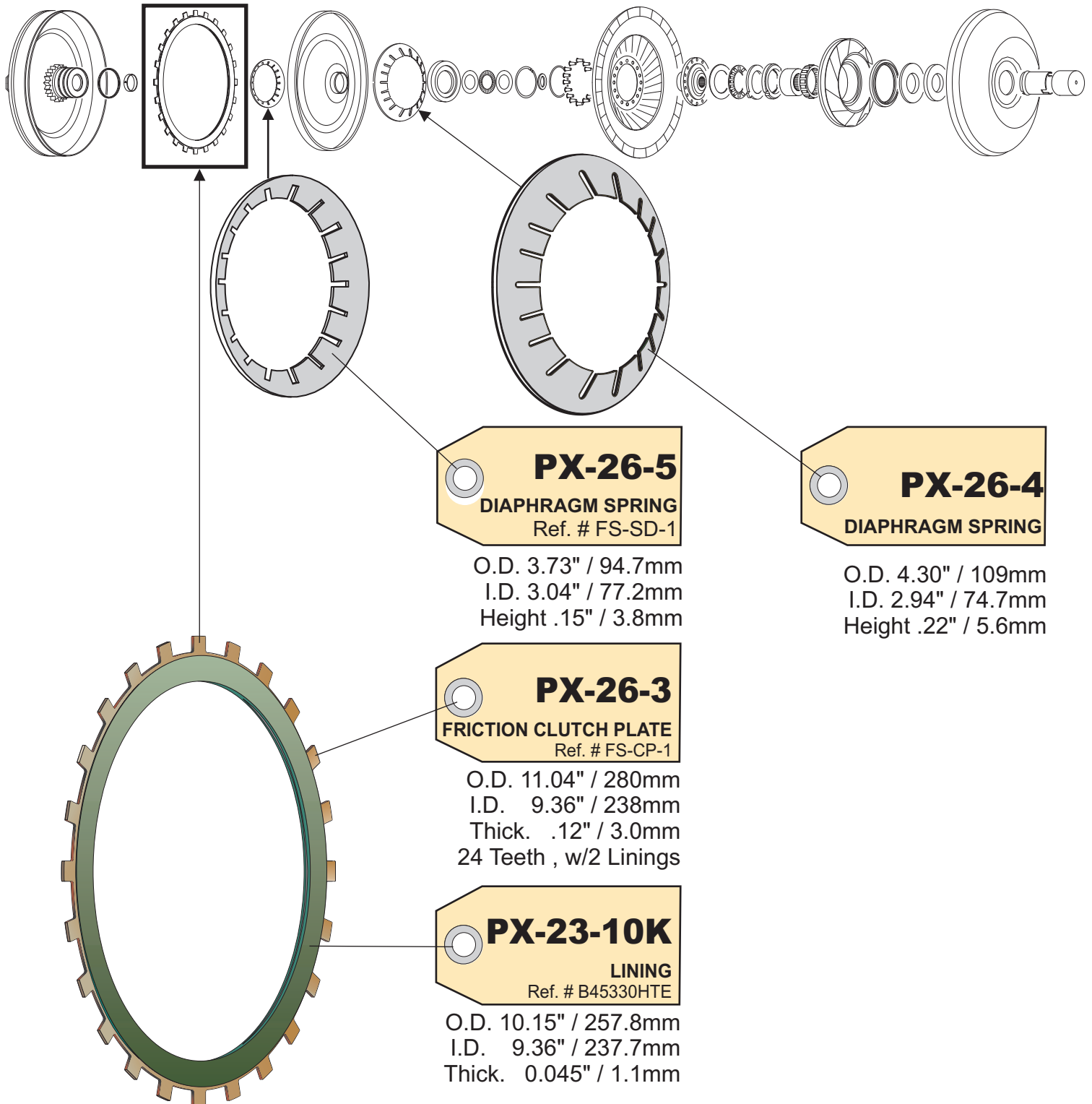


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PLATE , SPRAG, HUB, SEAL RING

ZF FICHTEL & SACHS ZF5HP30, 5 SPEED, BM-29, BMW 5401, 1993

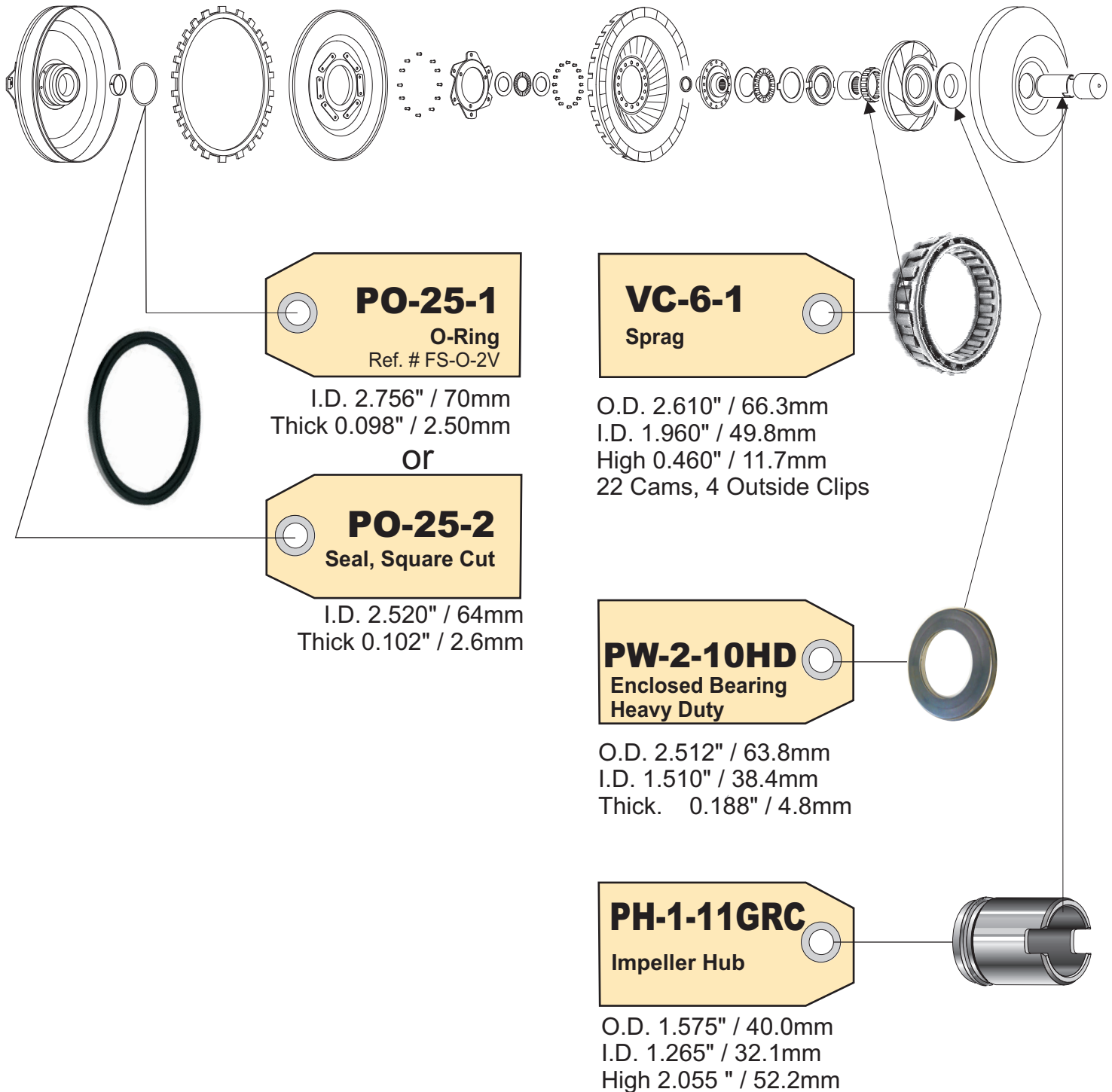


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PLATES, STEEL, FRICTION AND D-RINGS

ZF FICHTEL & SACHS ZF5HP24, JAGUAR, BM-64 BMW 5401, 1993



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VARIOUS PARTS

ZF FICHTEL & SACHS ZF6HP26, JAGUAR 2.7 V6, Y85



PW-9-7

Ball Bearing
Ref. # FS-N-5

O.D. - 2.32" / 59mm
I.D. - 1.58" / 40mm
Thick. - .021" / 5.3mm



PX-26-12

Clutch Plate
Ref. # ZF-CP-1

O.D. - 8.08" / 205mm
I.D. - 6.30" / 160mm
Thick. - 0.14" / 3.6mm
24 Teeth



PX-26-13

Steel Plate
Ref. # ZF-CP-7

O.D. - 7.56" / 192mm
I.D. - 5.71" / 145mm
Thick. - 0.11" / 2.7mm
24 Teeth



PO-25-7

Metal clad Seal

O.D. - 0.945" / 24mm
I.D. - 0.709" / 18mm
Thick. - 0.157" / 4.5mm



PO-25-1

O-Ring
Ref. # FS-O-2V

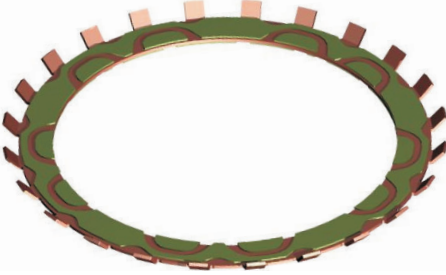
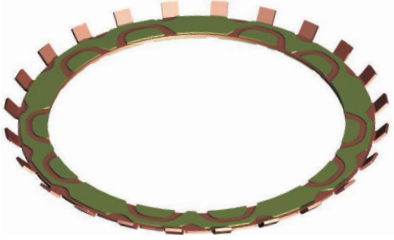
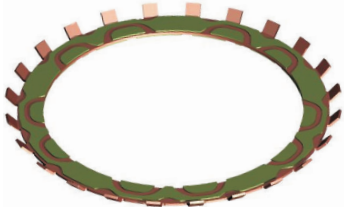
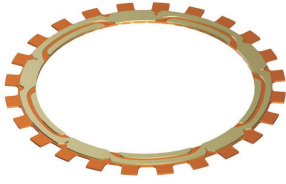
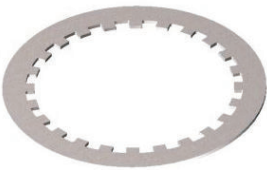
I.D. - 2.76" / 70mm
Thick. - 0.098" / 2.5mm

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TORQUE CONVERTER CLUTCH PLATES

FICHTEL & SACHS ZF **ZF5HP24, ZF6HP19, ZF6HP26**

APPLICATION	DIMENSIONS	ILLUSTRATION	REF. PART #	TRI PART #
ZF5HP24 BMW X5 4.6L ZF6HP26 280mm	O.D. 11.31" (287mm) I.D. 8.77" (223mm) Thick. 0.16" (4mm) 24 Teeth		ZF-CP-6	PX-26-9
ZF6HP26 BMW 745, Jaguar S, XK8 Audi A8 260mm	O.D. 10.63" (270mm) I.D. 8.13" (206mm) Thick. 0.16" (4mm) 24 Teeth		FS-CP-56BW	PX-26-10
ZF6HP19 525i, 530i BMW	O.D. 9.85" (250mm) I.D. 7.87" (200mm) Thick. 0.16" (4mm) 24 Teeth		FS-CP-7BW	PX-26-11
ZF6HP26 Jaguar 2.7 V6, Y85 Land Rover Discovery	O.D. 8.08" (205mm) I.D. 6.30" (160mm) Thick 0.14" (3.6mm).		ZF-CP-1	PX-26-12
ZF6HP26 Jaguar 2.7 V6, Land Rover Discovery TDV6	O.D. 7.56" (192mm) I.D. 5.71" (145mm) Thick 0.11" (2.7mm) 24 Teeth		ZF-CP-7	PX-26-13

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EUROPEAN MARKET

Tri Component
Product Corporation
973 Brook Ave.
Bronx, New York
1 0 4 5 1 - 4 2 0 9

www.tricomponent.com
sales@tricomponent.com

800 FONE-TRI
800 366-3874
718 402-2400
Fax: 718 402-2345