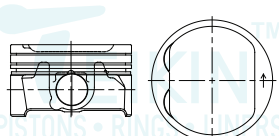


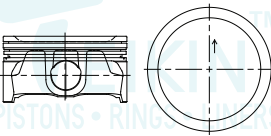
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED LINER NO FLANGE	 LINER KIT SET
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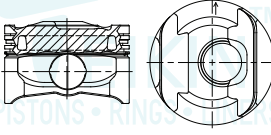
CHEVROLET				GASOLINE APPLICATION			
LL5 / LJO CAPTIVA II (2021 - 2023) ALMAZ 	1451 cc	Ø 73.80	1 - 1.0	Ø 19.000			
	4 cyl.	-4.3	1 - 1.2	TL 47.00			
	CD 27.40		1 - 2.0				
	TL 43.70						
TEIKIN NO.		TEIKIN NO.					
30133		P 44609					
REFERENCE NO.							
24567845							
23527685							

ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

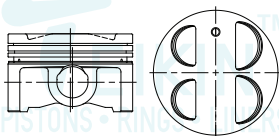
 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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CHEVROLET				GASOLINE APPLICATION			
ONIX 1.4L ONIX (2013-2017) PRISMA (2013-2017) 	1389 cc	Ø 77.60	2 - 1.0	Ø 18.000			
	4 cyl.	-3.4		TL 47.50			
	CD 24.50		1 - 2.0				
	TL 41.40						
TEIKIN NO.		TEIKIN NO.					
30134		P 30110					
REFERENCE NO.							
24585683							
Surface Treatment	Bore Clearance						
Tin Coated	MRC: 0.030 mm						
Moly Skirt	MP: 5.50 mm						
Anodized Crown							
1st Ring Anodized							

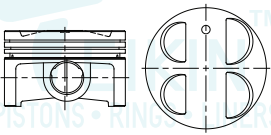
5

CHEVROLET			GASOLINE APPLICATION				
LTG 2.0L Malibu (2013-2020), Camaro (2016-2020), Equinox (2018-2020), Traverse (2018-2019), Terrain (2018-2020), ATS (2013-2019), CT6 (2016-2018), CTS (2014-2019), Envision (2016-2020), Regal (2014-2017) Regal Sportback (2018-2020) Regal TourX (2018-2020)  Surface Treatment Bore Clearance Moly Skirt Anodized Crown 1st Ring Anodized	4 cyl.	Ø 86.00 +2.5	1 - 1.2 1 - 1.5 1 - 2.0	Ø 24.000 TL 58.00			
	CD 32.00 TL 56.50						
	TEIKIN NO. 30132G	TEIKIN NO. R 30132	TEIKIN NO. P 46405				
	REFERENCE NO. 12652809	REFERENCE NO. 19180831 4807851 89018107 M-011RS101030N0					

6

CHERY				GASOLINE APPLICATION			
SQR372 812 cc PRACTIVAN (2014 -) YOKI (Q22B) QQ		Ø 72.00 3 cyl. CD 27.90 TL 44.90	2 - 1.2 1 - 2.5	Ø 18.000 TL 53.00			
		TEIKIN NO.		TEIKIN NO.			
		33105		P 46332			
REFERENCE NO.							
372-1004021AC							
Surface Treatment	Bore Clearance						
Tin Coated	MRC: 0.030 mm						
Anodized Crown	MP: 5.50 mm						
1st Ring Anodized							

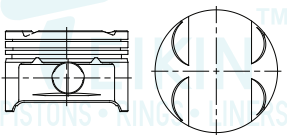
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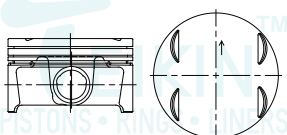
CHERY				GASOLINE APPLICATION				
SQR472 QQ, QQ 3, QQ 6 QQ 1.1, QQ 1.2 QUEEN IQ 	Ø	72.00	2 - 1.2	Ø	18.000			
	CD	27.90		TL	53.00			
	TL	44.95	1 - 2.5					
	TEIKIN NO.			TEIKIN NO.				
	33103			P 46332				
	REFERENCE NO.			REFERENCE NO.				
	472-1004021							
Surface Treatment		Bore Clearance						
Tin Coated		MRC: 0.030 mm						
Anodized Crown		MP: 5.50 mm						
1st Ring Anodized								

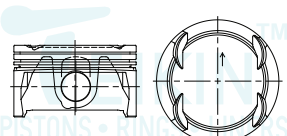
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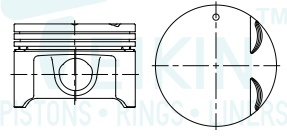
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED LINER NO FLANGE	 LINER KIT SET
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CHERY		GASOLINE APPLICATION					
SQR473H	1297 cc	Ø 73.00	1 - 1.2 1 - 1.5 1 - 2.5	Ø 18.000 TL 45.00			
KIMO (2006-2015) JAGGI	4 cyl.	CD 28.00 TL 48.00					
		TEIKIN NO. 33106		TEIKIN NO. P 33102			
Surface Treatment: Moly Skirt Bore Clearance: MRC: 0.030 mm MP: 9.00 mm		REFERENCE NO. 473H-1004015					
							9

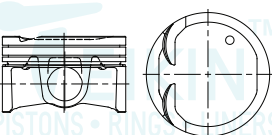
CHERY		GASOLINE APPLICATION					
SQRE4T15C	4 cyl.	Ø 77.00	1 - 1.2 1 - 1.0 1 - 1.5	Ø 18.000 TL 45.00			
TIGGO 5 GRAND ARRIZO 5/6 TIGGO 7 PRO TIGGO 8 JETOUR		CD 28.50 TL 45.45					
		TEIKIN NO. 33102	TEIKIN NO. R 33102	TEIKIN NO. P 33102			
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized Bore Clearance: MRC: 0.030 mm MP: 6.50 mm		REFERENCE NO. E4T15C-1004015	REFERENCE NO.				
							10

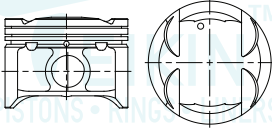
CHERY		GASOLINE APPLICATION					
SQRE4G16	1598 cc	Ø 77.00	1 - 1.0 1 - 1.2 1 - 1.5	Ø 18.000 TL 45.00			
TIGGO 3 (2018) TIGGO 4 TIGGO 5 TIGGO T11 (2005-2016) ARRIZO 7	4 cyl.	CD 26.00 TL 45.00					
		TEIKIN NO. 33108		TEIKIN NO. P 33102			
Surface Treatment: Moly Skirt Bore Clearance: MRC: 0.030 mm MP: 7.00 mm		REFERENCE NO. E4G16-1004020					
							11

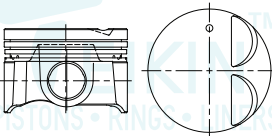
CHERY		GASOLINE APPLICATION					
SQR477F	4 cyl.	Ø 77.40	1 - 1.2 1 - 1.5 1 - 2.0	Ø 20.625 TL 61.50			
A5 FORA E3, E5 BONUS 3 FULWIN 2 COWIN		CD 32.20 TL 53.30					
		TEIKIN NO. 33104		TEIKIN NO. P 33104			
Surface Treatment: Moly Skirt Bore Clearance: MRC: 0.030 mm MP: 5.50 mm		REFERENCE NO. 477F-1004015					
							12

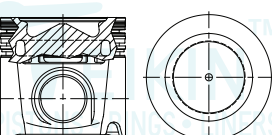
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED LINER NO FLANGE	 LINER KIT SET
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CHERY				GASOLINE APPLICATION			
SQRF4J20 1998 cc TIGGO 8 PRO (2022) EXEED VX JIETOUR X95	4 cyl.	Ø 80.50 -2.2	2 - 1.2 1 - 2.0	Ø 22.000 TL 51.00			
		CD 30.95 TL 49.45					
TEIKIN NO. 33109				TEIKIN NO. P 33109			
REFERENCE NO. F4J20-1004130							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						13

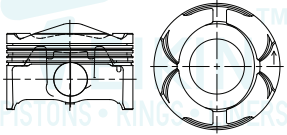
CHERY				GASOLINE APPLICATION			
SQR481FD 1600 cc E5 ORINOCO A3	4 cyl.	Ø 81.00 +1.0	1 - 1.2 1 - 1.5 1 - 2.5	Ø 21.000 TL 62.00			
		CD 34.70 TL 59.75					
TEIKIN NO. 33107				TEIKIN NO. P 33107			
REFERENCE NO. 481FD-1004030							
Surface Treatment Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						14

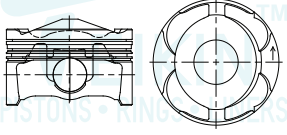
DAIHATSU				GASOLINE APPLICATION			
KF 3 cyl.	Ø 63.00 -3.3	1 - 1.0 1 - 1.2 1 - 2.0	Ø 18.000 TL 36.00				
		CD 26.60 TL 42.90					
TEIKIN NO. 32156			TEIKIN NO. P 32156				
REFERENCE NO. 13103-B2020							
Surface Treatment None	Bore Clearance MRC: 0.030 mm MP: 5.50 mm						15

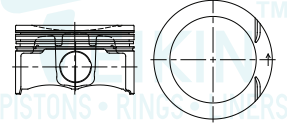
FIAT				DIESEL APPLICATION			
F1AE 2287 cc Ducato 2008-2012	4 cyl.	Ø 88.00 -13.7	1 - 2.5 FK 1 - 2.0 1 - 2.5	Ø 31.000 TL 68.00			
		CD 57.00 TL 84.00					
TEIKIN NO. 34141AG			TEIKIN NO. R 34141	TEIKIN NO. P 46680			
REFERENCE NO. 6810-9373-AA-001 2996849-001 2996031 2996032 5044145148			REFERENCE NO. 2992540 KS: 800070710000 KS: 800070740000 MAHLE: 009 86 N0				
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.060 mm MP: 8.00 mm						16

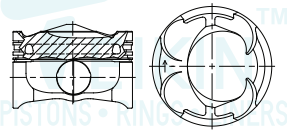
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED LINER NO FLANGE	 LINER KIT SET
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FORD		GASOLINE APPLICATION					
1.5L ECOBOOST 1499 cc FUSION (2014-2020) ESCAPE (2017-2019) 4 cyl.	Ø 79.00 +6.2 CD 28.65 TL 53.80	2 - 1.2 1 - 2.0	Ø 21.000 TL 45.00 				
	TEIKIN NO. 35216		TEIKIN NO. P 42220				
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance: MRC: 0.030 mm MP: 7.00 mm	REFERENCE NO. DS7Z-6108-F					
							17

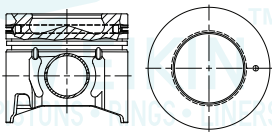
FORD		GASOLINE APPLICATION					
1.6L ECOBOOST 1998 cc FIESTA (2014-2019) FUSION (2013-2014) ESCAPE (2013-2016) TRANSIT CONNECT (2014-2016) 4 cyl.	Ø 79.00 +6.3 CD 28.60 TL 53.95	2 - 1.2 1 - 2.0	Ø 21.000 TL 45.00 				
	TEIKIN NO. 35217	TEIKIN NO. R 35217	TEIKIN NO. P 42220				
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance: MRC: 0.030 mm MP: 6.50 mm	REFERENCE NO. CJ5Z-6108-A	REFERENCE NO. K-800122710000 HT-2C4356 G-0845280010 M-013RS101080N0				
							18

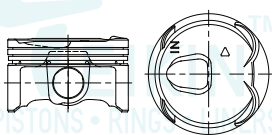
GENERAL MOTORS		GASOLINE APPLICATION					
LSY 1998 cc BUICK ENVISION (2022) CHEVROLET BLAZER (2022) CADILLAC CT4, CT4 (2021-2022) CADILLAC XT4, XT5, XT6 (2022) GMC ACADIA (2022) 4 cyl.	Ø 83.00 -3.8 CD 29.10 TL 48.10	1 - 1.2 1 - 1.0 1 - 1.5	Ø 21.000 TL 48.00 				
	TEIKIN NO. 58141A		TEIKIN NO. P 58141				
Surface Treatment: Moly Skirt	Bore Clearance: MRC: 0.030 mm MP: 7.50 mm	REFERENCE NO. 12705528					
							19

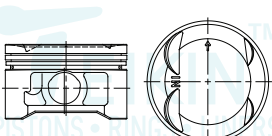
GENERAL MOTORS		GASOLINE APPLICATION					
LTG-II 1998 cc MALIBU (2021-2022) CAMARO (2021-2022) 4 cyl.	Ø 86.00 +5.0 CD 33.10 TL 60.20	1 - 1.2 1 - 1.5 1 - 2.0	Ø 24.000 TL 58.50 				
	TEIKIN NO. 58142G		TEIKIN NO. P 58142				
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance: MRC: 0.030 mm MP: 7.50 mm	REFERENCE NO. 12683807					
							20

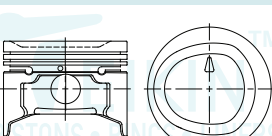
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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HINO				DIESEL APPLICATION			
J08E-II BLUE RIBBON RAINBOW RANGER (2010-) S'ELEGA 6 cyl.	Ø	112.00 -18.8	1 - 2.5 1 - 2.0 1 - 4.0	Ø	37.000 TL 85.00		
	CD	57.00					
	TL	100.00					
	TEIKIN NO. 36138AG			TEIKIN NO. P 36127			
		*W/ Insert Bush REFERENCE NO. S130B-E0391					
Surface Treatment Moly Skirt		Bore Clearance MRC: 0.060 mm MP: 19.00 mm					21

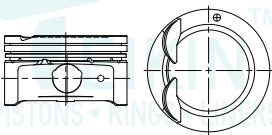
HONDA				GASOLINE APPLICATION			
L15B VEZEL (2017) 4 cyl.	Ø	73.00 +1.3	2 - 1.0 1 - 2.0	Ø	17.965 TL 43.00		
	CD	26.90					
	TL	45.70					
	TEIKIN NO. 38211			TEIKIN NO. P 38211			
		REFERENCE NO. 13010-50T-000					
Surface Treatment Moly Skirt		Bore Clearance MRC: 0.030 mm MP: 8.00 mm					22

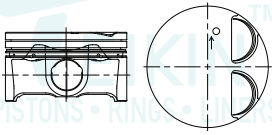
HONDA				GASOLINE APPLICATION			
F20B-II ACCORD (1997-2003) TORNEO (1997-2002) 4 cyl.	Ø	85.00 -1.8	2 - 1.2 1 - 2.8	Ø	21.965 TL 57.00		
	CD	30.60					
	TL	52.10					
	TEIKIN NO. 38213			TEIKIN NO. P 38157			
		REFERENCE NO. 13010-PCA-000					
Surface Treatment None		Bore Clearance MRC: 0.030 mm MP: 7.00 mm					23

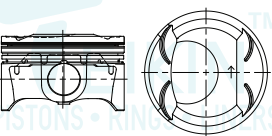
HYUNDAI				GASOLINE APPLICATION			
G4DJ EXCEL MIRAGE SOHC 8V 4 cyl.	Ø	75.50 -3.6	2 - 1.5 1 - 4.0	Ø	18.000 TL 60.00	TL OD	140.0 79.5
	CD	29.40					
	TL	58.60					
	TEIKIN NO. 51615		TEIKIN NO. R 51615	TEIKIN NO. P 32601	TEIKIN NO. LSX 51104		TEIKIN NO. LKSX 51615
		REFERENCE NO. 23410-24100 23410-24110 23410-24120 23410-24911/12 23410-24913/14		REFERENCE NO. 23040-21110 23040-24100 23040-24200 23040-24221/2	Surface Treatment None REFERENCE NO.		
Surface Treatment Tin Coated		Bore Clearance MRC: 0.020 mm MP: 18.00 mm					24

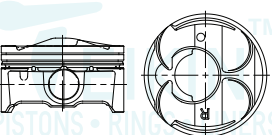
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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HYUNDAI				GASOLINE APPLICATION			
G4FC-III RIO 2011-2017	1600 cc 4 cyl.	Ø 77.00 -1.0	2 - 1.2 1 - 2.0	Ø 18.000 TL 53.00			
	CD 26.90 TL 43.90						
	TEIKIN NO. 51176	TEIKIN NO. R 51136	TEIKIN NO. P 46332				
	REFERENCE NO. 23041-2B300 23041-2B310 23041-2B320	REFERENCE NO. 23040-2B000 23040-2B001					
Surface Treatment Moly Skirt Tin Coated	Bore Clearance MRC: 0.030 mm MP: 5.00 mm						25

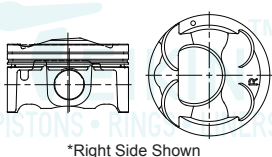
HYUNDAI				GASOLINE APPLICATION			
G4NA Creta (2017-2019) Elantra 11 (2011-2013) Elantra 14 (2013-2015) Elantra 16 (2016-2018) IX35 / Tucson 10 (2009-2013)	4 cyl.	Ø 81.00 -2.7	1 - 1.0 1 - 1.2 1 - 2.0	Ø 20.000 TL 49.00			
	CD 28.50 TL 46.00						
	TEIKIN NO. 51175	TEIKIN NO. R 51148	TEIKIN NO. P 51146				
	REFERENCE NO. 23041-2E600 23041-2E610 23041-2E620	REFERENCE NO. 23040-2E000 23040-2E050 23040-2E910					
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 8.00 mm						26

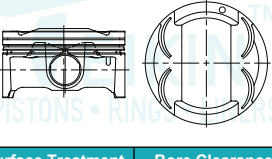
HYUNDAI				GASOLINE APPLICATION			
G4KH-II Santa FE (2019-2020) Santa Fe Sport (2016-2018) Sonata (2015-2019) Optima (2016-2020) Sorento (2015-2018)	4 cyl.	Ø 86.00 +1.4	2 - 1.2 1 - 2.0	Ø 22.000 TL 58.00			
	CD 30.00 TL 53.40						
	TEIKIN NO. 51174A	TEIKIN NO. R 51144	TEIKIN NO. P 43290				
	REFERENCE NO. 23410-2G470 23410-2G450 23410-2G460	REFERENCE NO. 23040-2G000 23040-25000 23040-25050 23040-2C400					
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						27

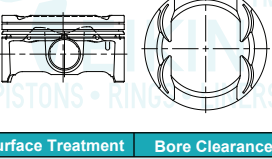
HYUNDAI				GASOLINE APPLICATION			
G6DG Aslan (2014-2017) Genesis 14 (2013-2016) Genesis/Rohens 07 (2008-2014) Grand Santa Fe (2016-2018) Grandeur HG (2010-2014)	6 cyl.	Ø 92.00 +5.7	2 - 1.2 1 - 2.0	Ø 22.000 TL 58.00			
	CD 29.10 TL 55.70						
	TEIKIN NO. 51170		TEIKIN NO. P 43290				
	REFERENCE NO. 23041-3CEM0 (R) 23041-3CEA0 (L)						
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						28

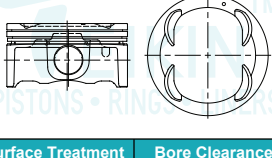
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 LINER  NO FLANGE	 LINER KIT SET
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HYUNDAI			GASOLINE APPLICATION				
G6DH Azera (2011-2016) Santa Fe (2013-2018) Santa Fe XL (2019) Sedona (2015-2018) Sorento (2014-2018)  *Right Side Shown	6 cyl.	Ø 92.00 +4.7	2 - 1.2	Ø 22.000 TL 58.00			
		CD 30.70 TL 56.50	1 - 2.0				
		TEIKIN NO. 51171		TEIKIN NO. P 43290			
		REFERENCE NO. 23041-3CFM0 (R) 23041-3CFA0 (L) 23041-3CFN0/B0 (R / L) 23041-3CFP0/C0 (R / L) 23041-3CZR0/N0 (R / L)					
Surface Treatment Bore Clearance Moly Skirt MRC: 0.030 mm Anodized Crown MP: 8.00 mm 1st Ring Anodized							29

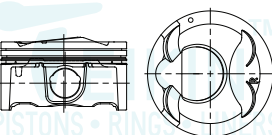
HYUNDAI			GASOLINE APPLICATION				
G6DG-II GRANDEUR/AZERA (2011-2019)  *Right Side Shown	2999 cc 6 cyl.	Ø 92.00 +2.0	2 - 1.2	Ø 22.000 TL 58.00			
		CD 29.10 TL 52.00	1 - 2.0				
		TEIKIN NO. 51173	TEIKIN NO. R 51173	TEIKIN NO. P 43290			
		REFERENCE NO. 23041-3CCA0 23041-3CCB0 23041-3CCC0 23041-3CZD0	REFERENCE NO. 23040-3C101 23040-3C150 23040-3CAA0 23040-3CZA0				
Surface Treatment Bore Clearance Moly Skirt MRC: 0.030 mm Anodized Crown MP: 5.00 mm 1st Ring Anodized							30

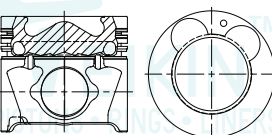
HYUNDAI			GASOLINE APPLICATION				
G6DC 3.5 MPI SANTA FE (2009-2012) SORENTO (2011-2013) SEDONA (2011-2014) GRANDEUR / AZERA (2017-2019)  *Right Side Shown	3470 cc 6 cyl.	Ø 92.00 -0.8	2 - 1.2	Ø 22.000 TL 58.00			
		CD 29.10 TL 50.05	1 - 2.0				
		TEIKIN NO. 51177	TEIKIN NO. R 51173	TEIKIN NO. P 43290			
		REFERENCE NO. 23041-3CAA1	REFERENCE NO. 23040-3C101 23040-3C150 23040-3CAA0 23040-3CZA0				
Surface Treatment Bore Clearance Moly Skirt MRC: 0.030 mm Anodized Crown MP: 7.50 mm 1st Ring Anodized							31

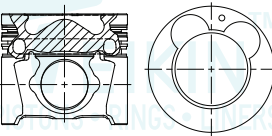
HYUNDAI			GASOLINE APPLICATION				
G6DA-II Veracruz (2009-2012) Azera (2008-2011) Genesis (2009-2011) Sedona (2010) Borrego (2008-2012)  *Right Side Shown	3778 cc 6 cyl.	Ø 96.00 -2.2	2 - 1.2	Ø 22.000 TL 58.00			
		CD 29.10 TL 50.50	1 - 2.0				
		TEIKIN NO. 51169	TEIKIN NO. R 51169	TEIKIN NO. P 43290			
		REFERENCE NO. 23041-3C612 23041-3C602 23041-3C622 23041-3C942 23041-3C962	REFERENCE NO. 23040-3C200 23040-3C201 23040-3C920 23040-3C940				
Surface Treatment Bore Clearance Tin Coated MRC: 0.030 mm Moly Skirt MP: 8.00 mm							32

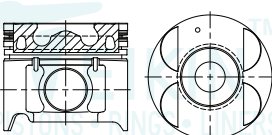
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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HYUNDAI				GASOLINE APPLICATION			
G6DJ Genesis G80 (2017) Genesis (2012-2016) Genesis Coupe (2012-2016) K900 (2016-2017)	3778 cc 6 cyl.	Ø 96.00 +3.6	2 - 1.2 1 - 2.0	Ø 22.000 TL 58.00			
CD 31.50 TL 55.60							
TEIKIN NO. 51172				TEIKIN NO. P 43290			
REFERENCE NO. 23041-3CHN0 (R) 23041-3CHA0 (L) 23041-3CHM0/HPO/ZX0/ZW0 (R) 23041-3CHB0/HCO/ZT0/ZS0 (L)							
 *Right Side Shown							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 6.50 mm						
							33

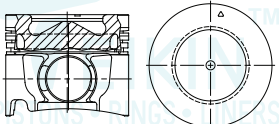
HYUNDAI				DIESEL APPLICATION			
i20 MAGNA CRDi	3 cyl.	Ø 75.00 -11.8	2 - 1.75 1 - 3.0	Ø 28.000 TL 61.00		TL 142.0 OD 78.0 FT 4.0 FD 80.0	TEIKIN NO. LKSF 51142AG-3 LKSX 51142AG-3
CD 44.70 TL 68.40							
TEIKIN NO. 51142AG-3	TEIKIN NO. R 51142-3	TEIKIN NO. P 44671	TEIKIN NO. B 51142-3	TEIKIN NO. LSF 51142 LSX 51142			
REFERENCE NO. 23410-2A951 23410-2A950 23410-2A952	REFERENCE NO. 23040-2A900 23040-2A901 23040-2A902		REFERENCE NO. 23517-2A600 23517-2A610 23517-2A700	REFERENCE NO.			
							
Surface Treatment Moly Skirt Anodized Crown	Bore Clearance MRC: 0.030 mm MP: 8.00 mm						
							34

HYUNDAI				DIESEL APPLICATION			
D4FA GETZ MATRIX 1.5 CRDi	3 cyl.	Ø 75.00 -12.3	2 - 1.75 1 - 3.0	Ø 28.000 TL 62.00		TL 142.0 OD 78.0 FT 4.0 FD 80.0	TEIKIN NO. LKSF 51150AG-3 LKSX 51150AG-3
CD 42.00 TL 65.80							
TEIKIN NO. 51150AG-3	TEIKIN NO. R 51142-3	TEIKIN NO. P 51150	TEIKIN NO. B 51142-3	TEIKIN NO. LSF 51142 LSX 51142			
REFERENCE NO. 23410-2A901 23410-2A911 23410-2A921 23410-2A931 23410-2A941	REFERENCE NO. 23040-2A900 23040-2A901 23040-2A902		REFERENCE NO. 23517-2A600 23517-2A610 23517-2A700	REFERENCE NO.			
							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 7.50 mm						
							35

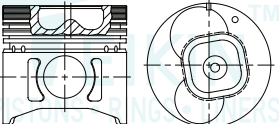
HYUNDAI				DIESEL APPLICATION			
J3TCi TERRACAN 2003-2006	2902 cc 4 cyl.	Ø 97.10 -17.8	1 - 2.0 HK 1 - 2.0 1 - 3.0	Ø 32.000 TL 78.00		TL 168.5 OD 101.5 FT 5.0 + 0.7 FD 107.25	TEIKIN NO. LKFF 51610AG LKSF 51610AG
CD 52.00 TL 84.00							
TEIKIN NO. 51610AG (52107AG)	TEIKIN NO. R 51610	TEIKIN NO. P 52107	TEIKIN NO. B 51611	TEIKIN NO. LFF 51610 LSF 51610			
REFERENCE NO. 23410-4X900 23410-4X910	REFERENCE NO. 23040-4X900		REFERENCE NO. 23517-4X000	REFERENCE NO. 2111-4X300 21134-4X000			
							
Surface Treatment Tin Coated Moly Skirt	Bore Clearance MRC: 0.050 mm MP: 10.50 mm						
							36

ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

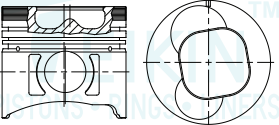
 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 LINER FLANGED	 NO FLANGE	 LINER KIT SET
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ISUZU				DIESEL APPLICATION			
4JJ1-TC CRDi-II 2999 cc ELF, LFB, NHR, NKR, NLR NLS, NMR, NNR, NPR, NQR 2006-	4 cyl.	Ø 95.40 -16.1	1 - 2.0 HK 1 - 2.0 1 - 3.0	Ø 34.000 TL 78.00		TL 180.0 OD 99.4 FT 4.0 FD 103.4	TEIKIN NO. LKFF 39687AG LKSF 39687AG LKSF 39687AG
		TEIKIN NO. 39687AG	TEIKIN NO. R 39687	TEIKIN NO. P 39188	TEIKIN NO. B 39674	*DIMENSION IS FOR LFF TEIKIN NO. LFF 39661 LSF 39661 LSX 39661 Surface Treatment None REFERENCE NO.	
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.040 mm MP: 17.00 mm	REFERENCE NO. 8-98043-703-0 8-98043-704-0 8-98043-705-0	REFERENCE NO. 8-98053-579-0	REFERENCE NO. 8-97311-438-0 8-97383-066-0			

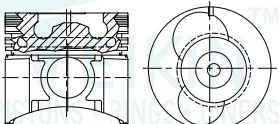
37

ISUZU				DIESEL APPLICATION			
6BD1-T	6 cyl.	Ø 102.00 -19.5	1 - 3.0 1 - 2.5 1 - 5.0	Ø 35.000 TL 87.50		TL 204.0 OD 106.0 FT 4.0 FD 112.0	TEIKIN NO. LKCF 39618-6 LKFF 39618-6 LKSF 39618-6
		TEIKIN NO. 39618-6	TEIKIN NO. R 39148	TEIKIN NO. P 39149	TEIKIN NO. B 39148	*DIMENSION IS FOR LFF TEIKIN NO. LCF 39227-6 LFF 39227-6 LSF 39227-6 Surface Treatment None REFERENCE NO.	
Surface Treatment Tin Coated	Bore Clearance MRC: 0.030 mm MP: 17.80 mm	REFERENCE NO. 8-94321-734-0 8-94175-027-2 5-12111-242-1 5-87810-280-3	REFERENCE NO. 5-12121-005-0 5-12181-023-2	REFERENCE NO. 1-12251-027-0 5-12251-006-0 9-12251-602-0 1-12251-032-0		REFERENCE NO. 1-11261-118-0 5-11261-004-0 5-11261-118-0	

38

ISUZU				DIESEL APPLICATION			
4BG1	4 cyl.	Ø 105.00 -18.8	1 - 3.0 1 - 2.5 1 - 4.0	Ø 35.000 TL 87.50		TL 203.0 OD 109.0 FT 4.0 FD 112.8	TEIKIN NO. LKCF 39182-4 LKFF 39182-4 LKCF 39182A-4 LKFF 39182A-4
		TEIKIN NO. 39182-4 39182A-4	TEIKIN NO. R 39182-4	TEIKIN NO. P 39149	TEIKIN NO. B 39166	*DIMENSION IS FOR LFF TEIKIN NO. LCF 39182-4 LFF 39182-4 Surface Treatment None REFERENCE NO.	
Surface Treatment Tin Coated	Bore Clearance MRC: 0.030 mm MP: 17.90 mm	REFERENCE NO. 1-12111-377-4 1-12111-323-2 1-12111-528-0 1-12111-529-0	REFERENCE NO. 1-12121-065-0	REFERENCE NO. 1-12251-027-0 5-12251-006-0		REFERENCE NO. 1-11261-119-0	

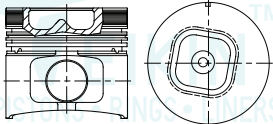
39

ISUZU				DIESEL APPLICATION			
4BG1-T	4 cyl.	Ø 105.00 -22.1	1 - 3.5 1 - 2.5 1 - 4.0	Ø 35.000 TL 87.50		TL 203.0 OD 109.0 FT 4.0 FD 112.8	TEIKIN NO. LKCF 39614AG-4 LKFF 39614AG-4
		TEIKIN NO. 39614AG-4	TEIKIN NO. R 39614-4	TEIKIN NO. P 39149	TEIKIN NO. B 39166	*DIMENSION IS FOR LFF TEIKIN NO. LCF 39182-4 LFF 39182-4 Surface Treatment None REFERENCE NO.	
Surface Treatment Tin Coated	Bore Clearance MRC: 0.030 mm MP: 18.00 mm	REFERENCE NO. 1-12111-626-0	REFERENCE NO. 1-12121-115-0	REFERENCE NO. 1-12251-027-0 5-12251-006-0 9-12251-602-0		REFERENCE NO. 1-11261-119-0	

40

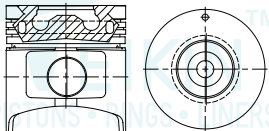
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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ISUZU				DIESEL APPLICATION			
4HE1 4 cyl.  Surface Treatment Bore Clearance Tin Coated MRC: 0.050 mm MP: 8.50 mm	Ø 110.00 -19.5 CD 65.90 TL 99.80	1 - 3.0 1 - 2.5 1 - 4.0	Ø 36.000 TL 79.00 	TL 210.0 OD 113.0 FT 5.6 + 0.4 FD 119.7 *DIMENSION IS FOR LFF	TEIKIN NO. LKFF 39607-4 LKSF 39607-4		
	TEIKIN NO. 39607-4	TEIKIN NO. R 39607-4	TEIKIN NO. P 39181	TEIKIN NO. B 39181	TEIKIN NO. LFF 39607-4* LSF 39607-4 Surface Treatment *Phosphate (PH) REFERENCE NO. 8-94396-332-0 8-94391-600-0 8-94391-601-0		
	REFERENCE NO. 8-94396-837-0	REFERENCE NO. 8-94396-840-0		REFERENCE NO. 1-12251-036-0			

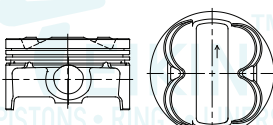
41

41

ISUZU				DIESEL APPLICATION				
4HJ1 4985 cc 4 cyl.  Surface Treatment Bore Clearance Moly Skirt MRC: 0.060 mm MP: 23.00 mm	Ø	115.00	1 - 3.0 HK	Ø	36.000	TL	200.0	TEIKIN NO. LKFF 39681AG LKSF 39681AG
		-24.0	1 - 2.5	TL	79.00		118.0	
	CD	68.70				6.0		
	TL	122.50	1 - 4.0		FD	123.7		
	*DIMENSION IS FOR LFF							
TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.	TEIKIN NO.			
39681AG	R 39653	P 39681	B 39181	LFF 39681*				
				LSF 39681				
				Surface Treatment				
				*Phosphate (PH)				
REFERENCE NO.				REFERENCE NO.	REFERENCE NO.	REFERENCE NO.		
8-97228-302-0				8-97105-867-0	1-12251-036-0			
				8-97219-054-0				
				8-98055-478-0				

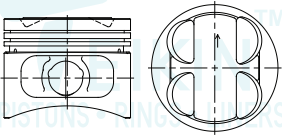
42

42

LADA				GASOLINE APPLICATION				
VAZ 21179 VESTA X-RAY (2015)		1774 cc 4 cyl.	Ø 82.00 +1.0	1 - 1.2 1 - 1.5 1 - 2.0	Ø 19.000 TL 52.00			
		CD 26.90						
		TL 47.90						
		TEIKIN NO. 59110		TEIKIN NO. P 44258				
		REFERENCE NO. 21179-1004018-K						
Surface Treatment Moly Skirt		Bore Clearance MRC: 0.030 mm MP: 9.00 mm						

43

43

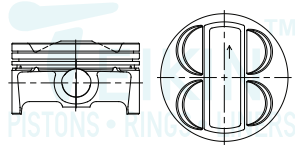
LADA				GASOLINE APPLICATION			
VAZ 21124		1596 cc	Ø 82.00	1 - 1.5	Ø 21.982		
RIORA		4 cyl.	+0.6	1 - 2.0	TL 60.00		
		CD 38.50		1 - 3.95			
		TL 65.10					
		TEIKIN NO.		TEIKIN NO.			
		59111		P 59106			
		REFERENCE NO.					
		21124-1004014-C					
Surface Treatment		Bore Clearance					
Moly Skirt		MRC: 0.030 mm					
		MP: 9.00 mm					

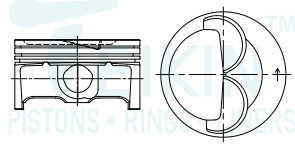
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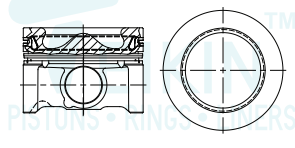
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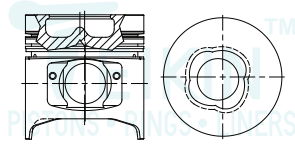
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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LADA				GASOLINE APPLICATION			
VAZ 21126 1596 cc GRANTA PRIORA LARGUS KALINA 2 X-RAY	4 cyl.	Ø 82.00 +1.4	1 - 1.2 1 - 1.5 1 - 2.0	Ø 18.000 TL 53.00			
		CD 25.50 TL 46.90					
TEIKIN NO. 59112				TEIKIN NO. P 46332			
REFERENCE NO. 21126-1004014-K							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 9.00 mm						45

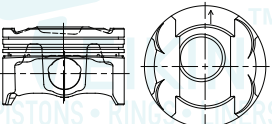
LADA				GASOLINE APPLICATION			
GRANTA-II 1596 cc GRANTA (2012 ~ PRESENT)	4 cyl.	Ø 82.00 -3.2	1 - 1.2 1 - 1.5 1 - 2.0	Ø 18.000 TL 53.00			
		CD 25.60 TL 45.70					
TEIKIN NO. 59113				TEIKIN NO. P 46332			
REFERENCE NO.							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						46

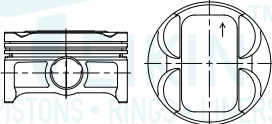
MAZDA				DIESEL APPLICATION			
SKYACTIV-D 2189 cc MAZDA 3 (2013) MAZDA 6 / 6 WAGON (2012) MAZDA CX-5 (2011-2012)	4 cyl.	Ø 86.00 -15.0	1 - 2.0 1 - 1.5 1 - 2.0	Ø 26.000 TL 58.50			
		CD 41.00 TL 61.00					
TEIKIN NO. 42226AG				TEIKIN NO. R 42226			
REFERENCE NO. SHY1-11-SA0				TEIKIN NO. P 42226			
REFERENCE NO. SHY1-11-SC0							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 5.50 mm						47

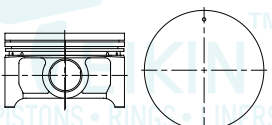
MAZDA				DIESEL APPLICATION			
SL-IV 3455 cc 4 cyl.		Ø 100.00 -19.0	1 - 2.5 HK 1 - 2.0 1 - 4.5	Ø 34.000 TL 82.00	TL 193.5 OD 103.5 FT 2.5 + 0.8 FD 108.0	TEIKIN NO. LKFF 42677A LKSF 42677A	
		CD 58.00 TL 105.00			*DIMENSION IS FOR LSF		
TEIKIN NO. 42677A				TEIKIN NO. R 42677			
REFERENCE NO. SL70-11-SA0				TEIKIN NO. P 42677			
REFERENCE NO. SL01-23-206 SL01-23-206A				TEIKIN NO. B 42107			
REFERENCE NO. SL01-11-213					TEIKIN NO. LFF 42107 LSF 42107*		
Surface Treatment None	Bore Clearance MRC: 0.050 mm MP: 25.00 mm				Surface Treatment None		
					REFERENCE NO. SL01-23-311 SL01-23-312 SL07-23-051		48

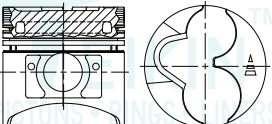
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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MG			GASOLINE APPLICATION				
LYX HS RX5 4 cyl.	Ø	74.00 +0.9	2 - 1.2	Ø	19.000 47.00		
	CD	27.55		TL			
	TL	47.35	1 - 2.0				
							
TEIKIN NO. 87001		TEIKIN NO. R 87001	TEIKIN NO. P 44609				
REFERENCE NO. 10429447		REFERENCE NO.					
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 8.00 mm						49

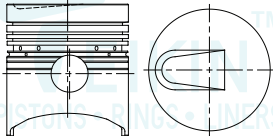
MG			GASOLINE APPLICATION				
15S4C 3 5 ZS GT 4 cyl.	Ø	75.00 +0.8	2 - 1.0	Ø	17.955 45.00		
	CD	24.80		TL			
	TL	43.65	1 - 2.0				
							
TEIKIN NO. 87002		TEIKIN NO. R 87002	TEIKIN NO. P 87002				
REFERENCE NO. 10445747		REFERENCE NO.					
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						50

MITSUBISHI			GASOLINE APPLICATION				
4G64-IV L200 (2015-2019) TRITON (2015-2019) STRADA (2015-2019) 4 cyl.	Ø	86.50	1 - 1.2 1 - 1.5	Ø	22.000 62.00		
	CD	30.50		TL			
	TL	53.50	1 - 2.8				
							
TEIKIN NO. 43307		TEIKIN NO. R 43225	TEIKIN NO. P 43222				
REFERENCE NO. 1110D007		REFERENCE NO. MD192815 MD194597 MD195828					
Surface Treatment Tin Coated Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 9.00 mm						51

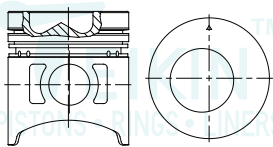
MITSUBISHI			DIESEL APPLICATION				
4D55T / 4D56T PAJERO MONTERO V24C, V24V, V24W V24WG, V44W, V44WG 1991-1994 2346 cc 4 cyl.	Ø	91.10 -3.0	1 - 2.5 HK 1 - 2.0 HK	Ø	29.000 75.00	TL OD FT FD	TEIKIN NO.
	CD	48.70		TL		165.0 94.2	LKFF 43709AG
	TL	88.70	1 - 4.0			98.1	LKFX 43709AG
							LKSF 43709AG
							LKXS 43709AG
TEIKIN NO. 43709AG		TEIKIN NO. R 43173	TEIKIN NO. P 43171	TEIKIN NO. B 43672		TEIKIN NO. LFF 43171 LFX 43171 LSF 43171 LSX 43171	
REFERENCE NO. MD182607 (R) MD182601 (L)		REFERENCE NO. 1110A561 1110A562/3 MD050390 MD103391		REFERENCE NO.		Surface Treatment None	
Surface Treatment Tin Coated Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.040 mm MP: 10.00 mm					REFERENCE NO. MD050430 MD103648 MD168963	52

ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

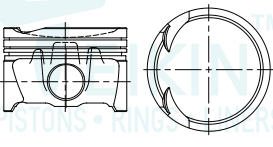
 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED LINER NO FLANGE LINER KIT SET
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MITSUBISHI				DIESEL APPLICATION				
6DR5 T-210 1971	3988 cc 6 cyl.	Ø 92.00 -3.8	1 - 2.5 HK 2 - 2.0 1 - 4.5	Ø 28.000 TL 76.80		TL OD	176.0 95.0	TEIKIN NO. LKFX 43157-6 LKSX 43157-6
		CD 52.50 TL 99.70						
TEIKIN NO. 43157-6		TEIKIN NO. R 43157-6	TEIKIN NO. P 43157	TEIKIN NO. B 43157	TEIKIN NO. LFX 43157-6 LSX 43157-6			
Surface Treatment Tin Coated		REFERENCE NO. 31617-00104 31617-00106		REFERENCE NO. 31617-02012/3 31617-05102/3 ME999073		REFERENCE NO. 31619-00700 31619-00792		
Bore Clearance MRC: 0.080 mm MP: 25.00 mm						Surface Treatment None REFERENCE NO. 31607-02202		

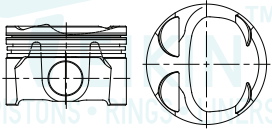
53

MITSUBISHI				DIESEL APPLICATION			
6D31-T LATE 6 cyl.  Surface Treatment Tin Coated Bore Clearance MRC: 0.130 mm MP: 27.00 mm	Ø 100.00 -17.6 CD 60.70 TL 110.70	1 - 3.0 HK 1 - 2.0 1 - 4.0	Ø 34.000 TL 83.50 	TL OD FT FD	191.0 104.0 109.0	191.0 104.0	TEIKIN NO. LKFX 43664A-6 LKSF 43664A-6 LKSX 43664A-6
	TEIKIN NO. 43664A-6	TEIKIN NO. R 43664-6	TEIKIN NO. P 39138	TEIKIN NO. B 43170-6	TEIKIN NO. LFX 43168 LSF 43168 LSX 43168		
					Surface Treatment None		
	REFERENCE NO. ME012858	REFERENCE NO. ME012848 ME997396 ME997398 ME999783	REFERENCE NO. ME012234	REFERENCE NO. ME011523 ME011604			

54

NISSAN				GASOLINE APPLICATION					
HR10DET		999 cc	Ø 72.20	1 - 1.2	Ø 20.000				
ALMERA 2019		3 cyl.	-5.7	1 - 1.0	TL 43.00				
		CD 31.60		1 - 2.0					
		TL 49.10							
		TEIKIN NO.		TEIKIN NO.					
		44372		P 45157					
REFERENCE NO.									
A2010-5EK0A									
Surface Treatment		Bore Clearance							
Moly Skirt		MRC: 0.030 mm							
Anodized Crown		MP: 8.00 mm							
1st Ring Anodized									

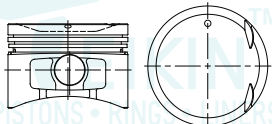
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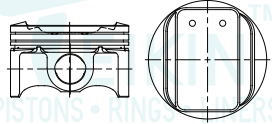
NISSAN				GASOLINE APPLICATION				
HRA2DDT QASHQAI (2013-2019) JUKE (2014-2018) PULSAR (2014-)		4 cyl.	Ø 72.20 +1.1	1 - 1.2 1 - 1.5 1 - 2.0	Ø 19.990 TL 50.00			
		CD 31.30 TL 48.40						
TEIKIN NO. 44369A		TEIKIN NO. R 44369	TEIKIN NO. P 44358					
REFERENCE NO. 12000-00Q3E 120A17936R		REFERENCE NO. A2033-00Q0E						
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 4.50 mm							

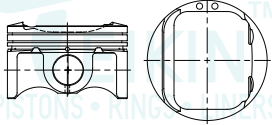
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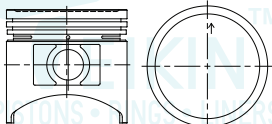
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 LINER FLANGED	 NO FLANGE	 LINER KIT SET
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NISSAN				GASOLINE APPLICATION			
QG16DE-II 1596 cc ALMERA (2006-2012) PULSAR (1999-2011) SUNNY (2008-2016)	4 cyl.	Ø 76.00 -4.8	2 - 1.5 1 - 2.8	Ø 18.990 TL 52.00			
		CD 29.20 TL 53.40					
TEIKIN NO. 44371	TEIKIN NO. R 44258	TEIKIN NO. P 44333					
REFERENCE NO. A2010-8N700 A2010-8N701 A2010-8N702	REFERENCE NO. 12033-57Y00/01 12033-84A11 12033-94M00/1/2 12036-94M00/1/2						
Surface Treatment None	Bore Clearance MRC: 0.030 mm MP: 9.50 mm						57

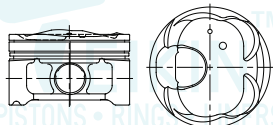
NISSAN				GASOLINE APPLICATION			
HR12DE-II 1198 cc ALMERA (2015-2016) DATSUN CROSS (2018) DATSUN GO / GO+ (2014-2018) MARCH (2010-2013) MICRA (2010-2015) MICRA ACTIVE (2013-2018)	3 cyl.	Ø 78.00 +2.5	2 - 1.2 1 - 2.0	Ø 19.000 TL 53.50			
		CD 28.70 TL 49.70					
TEIKIN NO. 44373	TEIKIN NO. P 44339						
REFERENCE NO. 12010-1HC0C							
Surface Treatment Tin Coated Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 9.00 mm						58

NISSAN				GASOLINE APPLICATION			
HR15DE-II 1498 cc MICRA (2011-2017) SUNNY (2012-2016) SUNNY / ALMERA (2011-2015) SUNNY / ALMERA / VERSA (2011-2015)	4 cyl.	Ø 78.00 +2.3	2 - 1.2 1 - 2.0	Ø 19.000 TL 53.50			
		CD 28.80 TL 49.55					
TEIKIN NO. 44374	TEIKIN NO. P 44339						
REFERENCE NO. 12010-1HS0B							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 9.00 mm						59

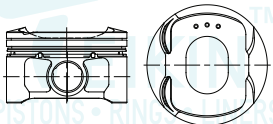
NISSAN				GASOLINE APPLICATION			
L24-II/L26-II 6 cyl.	Ø 83.00 -1.4	2 - 2.0 1 - 4.0	Ø 21.000 TL 72.50	TL 140.0 OD 87.0	TEIKIN NO. LKSX 44283-6		
		CD 38.00 TL 78.00					
TEIKIN NO. 44283-6	TEIKIN NO. R 44269-6	TEIKIN NO. P 43155	TEIKIN NO. LSX 44269				
REFERENCE NO. 12010-23002 12010-E3101	REFERENCE NO. 12033-A0600 12033-A3500/01/02 12033-W0700 12033-W7100/10						
Surface Treatment None	Bore Clearance MRC: 0.030 mm MP: 22.75 mm						
							60

ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

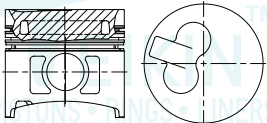
 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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NISSAN				GASOLINE APPLICATION			
MR20DD ROGUE SPORT (2017-2020) 4 cyl. ROGUE HYBRID (2017-2019) QASHQAI (2013-2017) X-TRAIL (2014-2017) 	Ø	84.00	2 - 1.2	Ø	19.990		
		+3.3		TL	53.00		
	CD	30.70	1 - 2.0				
	TL	52.50					
	TEIKIN NO.		TEIKIN NO.				
44368G		P 44340					
REFERENCE NO.							
A2010-4BB0C							
Surface Treatment	Bore Clearance						
Moly Skirt	MRC: 0.030 mm						
Anodized Crown	MP: 6.50 mm						
1st Ring Anodized							

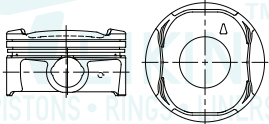
61

NISSAN				GASOLINE APPLICATION			
MR20DE-IV X-TRAIL (2007-2013) 4 cyl. QASHQAI/QASHQAI +2 (2007-2013) 	Ø	84.00	2 - 1.2	Ø	19.990		
		+3.1		TL	53.00		
	CD	31.20	1 - 2.0				
	TL	52.60					
	TEIKIN NO.		TEIKIN NO.				
44370		P 44340					
REFERENCE NO.							
A2010-CK80D							
A2010-CK80A							
A2010-CK80B/0C							
A2010-CK81A/1B							
A2010-CK81C/1D							
Surface Treatment	Bore Clearance						
Moly Skirt	MRC: 0.030 mm						
Anodized Crown	MP: 5.50 mm						
1st Ring Anodized							

62

NISSAN				DIESEL APPLICATION				
TD42T-II4169 cc NISSAN PATROL (93 - 97)6 cyl. SAFARI (93 - 97) NISSAN CIVILIAN (00 - 04)	Ø	96.00	1 - 2.5 HK	Ø	30.000		TL164.0	TEIKIN NO. LKFF 44367AG LKSF 44367AG
		-1.8	1 - 2.0	TL	79.80		OD99.0	
	CD	50.30	1 - 3.0			5.08	FD104.95	
	TL	87.00						
		TEIKIN NO. 44367AG	TEIKIN NO. R 44367	TEIKIN NO. P 44296	TEIKIN NO. B 44630-6	TEIKIN NO. LFF 44267-6 LSF 44267-6		
						Surface Treatment		
						None		
REFERENCE NO. 12010-09D11 12010-09D01		REFERENCE NO. 12033-0W813/4 12033-DY712 12033-WJ115 12033-WJ116		REFERENCE NO. 12030-31N00		REFERENCE NO. 11012-06J00		
Surface Treatment	Bore Clearance							
Tin Coated	MRC: 0.030 mm MP: 17.50 mm							

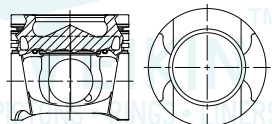
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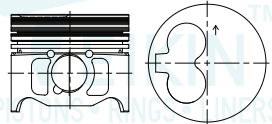
RENAULT				GASOLINE APPLICATION			
B4D KWID (2015-2019) 	3 cyl.	Ø 71.00 +1.4	1 - 1.0 1 - 1.2 1 - 2.0	Ø 18.000 TL 47.50			
	CD 24.30 TL 39.70						
	TEIKIN NO. 70110	TEIKIN NO. R 70110	TEIKIN NO. P 30110				
	REFERENCE NO. 120A18858R	REFERENCE NO. 120330967R HT-2C4090					
	Surface Treatment Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 5.00 mm					

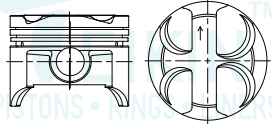
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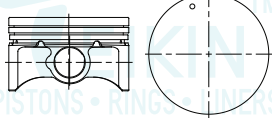
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED LINER NO FLANGE	 LINER KIT SET
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RENAULT				DIESEL APPLICATION			
M9T	2298 cc 4 cyl.	Ø 85.00 -16.2	1 - 2.5 HK 1 - 2.0 1 - 2.0	Ø 32.000 TL 65.00			
CD 47.90 TL 76.00							
							
TEIKIN NO. 70111AG				TEIKIN NO. P 70111			
REFERENCE NO. K-97504600 N-8743520000							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.065 mm MP: 10.00 mm						65

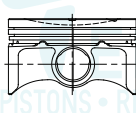
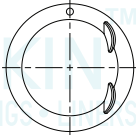
SKODA				DIESEL APPLICATION			
1Y / AEY	1896 cc 4 cyl.	Ø 79.50 -1.9	1 - 1.75 1 - 2.0 1 - 3.0	Ø 24.000 TL 64.00			
CD 39.65 TL 65.70							
							
TEIKIN NO. 88001A		TEIKIN NO. R TSK01		TEIKIN NO. P 48601			
REFERENCE NO. K-91386600 M-0298200 N-8799010040		REFERENCE NO. KS: 800000810000 KS: 800051640000 MAHLE: 03020N0					
Surface Treatment Tin Coated	Bore Clearance MRC: 0.020 mm MP: 11.00 mm						66

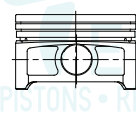
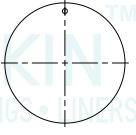
SUZUKI				GASOLINE APPLICATION			
G10B	993 cc 4 cyl.	Ø 72.00 +0.2	1 - 1.2 1 - 1.5 1 - 2.8	Ø 17.000 TL 60.00			
CULTUS EFI 2008-2016		CD 28.00 TL 55.20					
							
TEIKIN NO. 45166				TEIKIN NO. P 45166			
REFERENCE NO. 12111-68EA0							
Surface Treatment None	Bore Clearance MRC: 0.030 mm MP: 15.00 mm						67

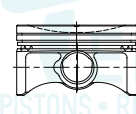
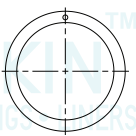
SUZUKI				GASOLINE APPLICATION			
K10B-III	3 cyl.	Ø 73.00	1 - 1.0 1 - 1.2 1 - 2.0	Ø 18.000 TL 46.50			
ALTO K10 (2014-NOW) CELERIO (2013-2017)		CD 27.30 TL 44.60					
							
TEIKIN NO. 45164				TEIKIN NO. P 45148			
REFERENCE NO. 12111M76M00							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 6.50 mm						68

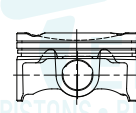
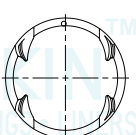
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED LINER NO FLANGE	 LINER KIT SET
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SUZUKI			GASOLINE APPLICATION				
K14B-II Suzuki L4 1.4L 2012-17, Swift DOHC 16 Val. VVT	1373 cc 4 cyl.	Ø 73.00 -3.6	1 - 1.0 1 - 1.2 1 - 2.0	Ø 18.000 TL 46.50 			
 							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 6.50 mm	TEIKIN NO. 45161	TEIKIN NO. R 45161	TEIKIN NO. P 45148			
		REFERENCE NO. 12100-71840-0A0	REFERENCE NO. 12140-69L50 12140-M-83KA0				
							69

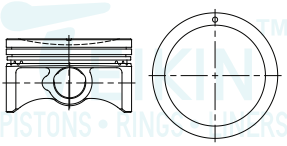
SUZUKI			GASOLINE APPLICATION				
K12M-II RITZ (2009-2017) SWIFT (2010-2011)	1462 cc 4 cyl.	Ø 73.00 -3.6	1 - 1.0 1 - 1.2 1 - 2.0	Ø 18.000 TL 47.50 			
 							
Surface Treatment None	Bore Clearance MRC: 0.030 mm MP: 6.50 mm	TEIKIN NO. 45165		TEIKIN NO. P 30110			
		REFERENCE NO. 12111M83KA0					
							70

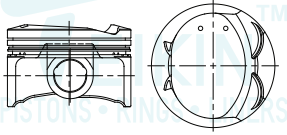
SUZUKI			GASOLINE APPLICATION				
K15B-II JIMNY (2018-)	1462 cc 4 cyl.	Ø 74.00 -4.5	1 - 1.0 1 - 1.2 1 - 2.0	Ø 18.000 TL 47.50 			
 							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 6.50 mm	TEIKIN NO. 45167		TEIKIN NO. P 30110			
		REFERENCE NO. 12100-78860-000					
							71

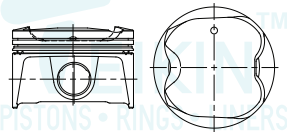
SUZUKI			GASOLINE APPLICATION				
K15C GRAND VITARA (2022-)	1462 cc 4 cyl.	Ø 74.00 -4.5	2 - 1.0 1 - 2.0	Ø 18.000 TL 47.50 			
 							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 5.50 mm	TEIKIN NO. 45168		TEIKIN NO. P 30110			
		REFERENCE NO. 12111-M52T00-000					
							72

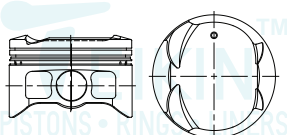
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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SUZUKI				GASOLINE APPLICATION			
K15B-III BALENO (2022-)	1462 cc 4 cyl.	Ø 74.00 -3.5	1 - 1.0 1 - 1.2 1 - 2.0	Ø 18.000 TL 47.50			
CD 26.00 TL 43.30							
TEIKIN NO. 45169				TEIKIN NO. P 30110			
REFERENCE NO. 12111-M72R00-000							
Surface Treatment Moly Skirt	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						
							
							73

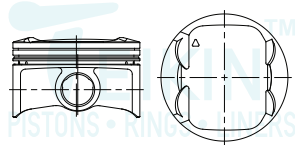
TOYOTA				GASOLINE APPLICATION			
1KR-FE-II Vitz (2010-2018)	3 cyl.	Ø 71.00 +2.5	1 - 1.2 1 - 1.0 1 - 2.0	Ø 18.000 TL 47.50			
CD 26.70 TL 47.00							
TEIKIN NO. 46412				TEIKIN NO. P 30110			
REFERENCE NO. 13101-40060							
Surface Treatment Tin Coated Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						
							
							74

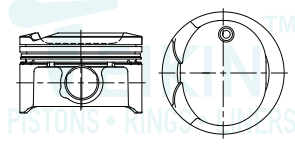
TOYOTA				GASOLINE APPLICATION			
2SZ-FE-II BELTA (2005-2012) RACTIS (2005-2010) VITZ (2002-2010)	4 cyl.	Ø 72.00 +1.9	2 - 1.0 1 - 1.5	Ø 18.000 TL 46.50			
CD 29.10 TL 48.20							
TEIKIN NO. 46422				TEIKIN NO. P 45148			
REFERENCE NO. 13101-23031 13101-23030							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 6.50 mm						
							
							75

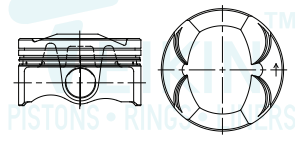
TOYOTA				GASOLINE APPLICATION			
2NZ-FE-III COROLLA (2008-2011) ECHO VERSO (2002-) PLATZ (2002-2003) VIOS, YARIS (2013-2016)	1298 cc 4 cyl.	Ø 75.00 +2.5	2 - 1.2 1 - 2.0	Ø 18.000 TL 53.00			
CD 28.20 TL 49.90							
TEIKIN NO. 46416	TEIKIN NO. R 46364	TEIKIN NO. P 46332					
REFERENCE NO. 13101-21080	REFERENCE NO. 13011-21030 13011-21041 13011-21050 13011-21070						
Surface Treatment Tin Coated Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 9.00 mm						
							
							76

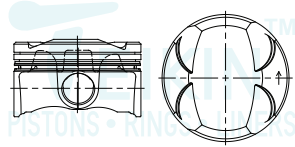
ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 LINER FLANGED	 NO FLANGE	 LINER KIT SET
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TOYOTA				GASOLINE APPLICATION			
1NZ-FXE-II 1497 cc PRIUS C (2012-2019) AQUA (2011-2017) YARIS/ ECHO/ VIOS/ LIMO (2012-2018) COROLLA AXIO/ FIELDER (2013-2018) SIENTA (2015-2018)	4 cyl.	Ø 75.00 +2.5	2 - 1.0 1 - 2.0	Ø 18.000 TL 53.00			
		CD 28.20 TL 47.10					
TEIKIN NO. 46424			TEIKIN NO. P 46332				
REFERENCE NO. 13101-21130							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 5.50 mm						77

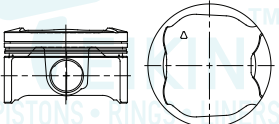
TOYOTA				GASOLINE APPLICATION			
1ZZFE-V 1794 cc COROLLA (2010)	4 cyl.	Ø 79.00 +2.2	2 - 1.2 1 - 2.0	Ø 20.012 TL 50.00			
		CD 30.00 TL 51.70					
TEIKIN NO. 46423			TEIKIN NO. R 46423	TEIKIN NO. P 46334			
REFERENCE NO. 13101-22200			REFERENCE NO. 13011-22240				
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 7.00 mm						78

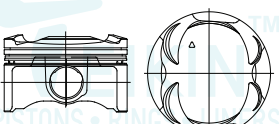
TOYOTA				GASOLINE APPLICATION			
M15A-FKS 3 cyl. Corolla (2020 - Present) Yaris / Yaris Cross (2020 - Present)		Ø 80.50 +2.9	2 - 1.2 1 - 2.0	Ø 19.000 TL 47.00			
		CD 29.10 TL 47.00					
TEIKIN NO. 46413			TEIKIN NO. P 44609				
REFERENCE NO. 13101-15060							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 5.00 mm						79

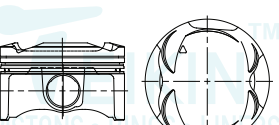
TOYOTA				GASOLINE APPLICATION			
M20A-FKS 4 cyl. Corolla (2019-2020) UX200 (2019-2021) UX250h (2019-2021)		Ø 80.50 +1.8	2 - 1.2 1 - 2.0	Ø 19.000 TL 47.00			
		CD 29.20 TL 49.00					
TEIKIN NO. 46415			TEIKIN NO. P 44609				
REFERENCE NO. 13101-24040							
Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 6.50 mm						80

ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 LINER FLANGED	 NO FLANGE	 LINER KIT SET
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TOYOTA				GASOLINE APPLICATION			
2ZR-FXE-III 1798 cc PRIUS (2014-2017) CTH200H (2014-2017) AURIS/COROLLA (2016-2018) NOAH/VOXY/ESQUIRE (2014-2017)	4 cyl.	Ø 80.50 +2.4 CD 28.65 TL 48.90	2 - 1.0 1 - 2.0	Ø 20.012 TL 50.00 			
		TEIKIN NO. 46418		TEIKIN NO. P 46334			
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized		Bore Clearance MRC: 0.030 mm MP: 6.50 mm	REFERENCE NO. 13101-37240				
							81

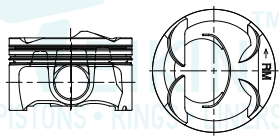
TOYOTA				GASOLINE APPLICATION			
2ZR-FAE COROLLA (2020-2022) COROLLA (2014-2017)	4 cyl.	Ø 80.50 +2.4 CD 28.60 TL 50.20	1 - 1.2 1 - 1.0 1 - 2.0	Ø 20.012 TL 50.00 			
		TEIKIN NO. 46419		TEIKIN NO. P 46334			
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized		Bore Clearance MRC: 0.030 mm MP: 8.00 mm	REFERENCE NO. 13101-0T430 13101-37490				
							82

TOYOTA				GASOLINE APPLICATION			
2ZR-FAE-II AURIS/COROLLA (12-18) COROLLA RUMION (09-15) PREMIO/ALLION (10-18), SIENTA (16-18) COROLLA AXIO/FIELDER (12-18) SCION IM (15-18) ISIS (09-2018), WISH (09-18)	4 cyl.	Ø 80.50 +2.2 CD 28.70 TL 50.00	2 - 1.0 1 - 2.0	Ø 20.012 TL 50.00 			
		TEIKIN NO. 46420		TEIKIN NO. P 46334			
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized		Bore Clearance MRC: 0.030 mm MP: 8.00 mm	REFERENCE NO. 13101-37300				
							83

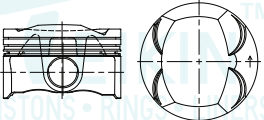
TOYOTA				GASOLINE APPLICATION			
2ZR-FAE-III COROLLA (2019-2022)	4 cyl.	Ø 80.50 +2.4 CD 28.65 TL 50.15	1 - 1.2 1 - 1.0 1 - 2.0	Ø 20.012 TL 50.00 			
		TEIKIN NO. 46421		TEIKIN NO. P 46334			
Surface Treatment: Moly Skirt Anodized Crown 1st Ring Anodized		Bore Clearance MRC: 0.030 mm MP: 8.00 mm	REFERENCE NO. 13101-37470				
							84

ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024

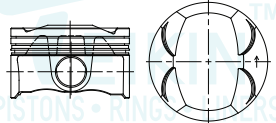
 ENGINE TYPE	 PISTON SET	 RINGS	 PIN	 BUSHING	 FLANGED NO FLANGE	 LINER KIT SET
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TOYOTA			GASOLINE APPLICATION					
V35A-FTS LAND CRUISER 300 (2021-PRESENT)		6 cyl.	Ø 85.50 +4.6	2 - 1.2	Ø 23.000 TL 52.00			
			CD 30.90 TL 55.00	1 - 2.0				
 *Right Side Shown			TEIKIN NO. 46411A		TEIKIN NO. P 46411			
			REFERENCE NO. 13101-70160 (R) 13301-70030 (L)					
Surface Treatment Moly Skirt		Bore Clearance MRC: 0.030 mm MP: 5.50 mm						

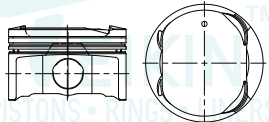
85

TOYOTA				GASOLINE APPLICATION			
A25A-FXS 2487 cc RAV4 Hybrid (2019 - present) 4 cyl. Highlander Hybrid (2020 - present) Camry Hybrid (2018 - present) Avalon Hybrid (2019 - present)	Ø	87.50 +3.3	2 - 1.2	Ø	21.010 TL 49.00		
	CD	32.20					
	TL	55.00	1 - 2.0				
	TEIKIN NO. 46409			TEIKIN NO. P 46409			
		REFERENCE NO. 13101-25040					
Surface Treatment	Bore Clearance						
Moly Skirt	MRC: 0.030 mm						
Anodized Crown	MP: 7.50 mm						
1st Ring Anodized							

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TOYOTA				GASOLINE APPLICATION				
A25A-FKS		2487 cc	Ø 87.50	2 - 1.2	Ø 21.010			
Avalon (2020-2021)		4 cyl.	+2.1		TL 49.00			
Camry (2018-2021)								
RAV4 (2019-2021)		CD 32.20		1 - 2.0				
ES250 (2021)		TL 53.80						
ES350 (2020-2021)								
								
		TEIKIN NO.		TEIKIN NO.				
		46410		P 46409				
		REFERENCE NO.						
		13101-25030						
Surface Treatment		Bore Clearance						
Moly Skirt		MRC: 0.030 mm						
Anodized Crown		MP: 7.50 mm						
1st Ring Anodized								

87

TOYOTA			GASOLINE APPLICATION				
2AZFE-IV RUKUS (2010-2015) PREVIA / TARAGO (2006-2018) ALPHARD / VELLFIRE (2008-2015) ESTIMA/ EMINA/ LUCIDA (2010-2015) RAV4 / VANGUARD (2012-2016) SCION XB (2007-2015)  *Right Side Shown	2362 cc 4 cyl.	Ø 88.50 +2.2	2 - 1.0	Ø 22.000 TL 56.00 			
	CD 33.60	TL 55.80	1 - 2.0				
	TEIKIN NO. 46417	TEIKIN NO. R 46379	TEIKIN NO. P 34101				
	REFERENCE NO. 13211-28141-A0	REFERENCE NO. 13011-28160 13011-28161/90 13011-28240 13011-0H040/41					
	Surface Treatment Moly Skirt Anodized Crown 1st Ring Anodized	Bore Clearance MRC: 0.030 mm MP: 7.00 mm					

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ADDENDUM TO TEIKIN CATALOG VOL. 22 DATED JUNE 30, 2024



TOYOTA

GASOLINE APPLICATION

PTR-FE-II		Ø 95.00	2 - 1.2	Ø 22.000			
TACOMA (2015-2021) HIACE (2013-2018) HILUX (2015-2018) LAND CRUISER PRADO (2015-2018) FORTUNER (2015-2018)	4 cyl.	+2.1		TL 56.00			
		CD 37.10 TL 59.30	1 - 2.0				
		TEIKIN NO. 46414		TEIKIN NO. P 34101			
		REFERENCE NO. 13101-75200 13101-0C090					
Surface Treatment	Bore Clearance						
Moly Skirt	MRC: 0.030 mm						
Anodized Crown	MP: 6.50 mm						
1st Ring Anodized							