





























## CYLINDER COMPONENTS










TYPE	KS-No.	 mm		TYPE	KS-No.	 mm	
<b>DAF</b>				<b>NISSAN</b>			
	<b>40 550 961</b>	130	XE 280 C1, XE 315 C1		<b>80 00361 1 0 050</b>	80	F9Q 780, F9Q 800
	<b>99 900 961</b>	130	XE 250 C, XE 280 C, XE 315 C, XE 355 C, XE 390 C		<b>80 00748 1 0 000</b>	85	M9T 670, M9T 678, M9T 690
<b>DEUTZ</b>				<b>OPEL</b>			
	<b>99 662 960</b>	98	BF 4 M 2013 C, BF 6 M 2013, BF 6 M 2013 C		<b>80 00748 1 0 000</b>	85	M9T 670, M9T 672, M9T 676, M9T 678, M9T 680, M9T 686 ...
	<b>99 801 960</b>	98	BF 4 M 2012, BF 6 M 2012	<b>RENAULT</b>			
	<b>89 830 110</b>	98	BF 4 M 2012, BF 4 M 2013 C, BF 6 M 2012, BF 6 M 2013, BF 6 M 2013 C, TCD 2012		<b>93 696 600</b>	76	C1J 715, C1J 742, C1J 768, C2J 713, C2J 717, C2J 784 ...
<b>DOOSAN</b>					<b>93 696 960</b>	76	C1J 715, C1J 742, C1J 768, C2J 713, C2J 717, C2J 784 ...
	<b>40 907 600</b>	127	DC 12 (DOOSAN), DT 12 (DOOSAN)		<b>80 00361 1 0 050</b>	80	F9Q 650, F9Q 710, F9Q 717, F9Q 718, F9Q 730, F9Q 732 ...
	<b>40 907 960</b>	127	DC 12 (DOOSAN), DT 12 (DOOSAN)		<b>80 00748 1 0 000</b>	85	M9T 606, M9T 670, M9T 676, M9T 678, M9T 680, M9T 690 ...
<b>HATZ</b>				<b>SCANIA</b>			
	<b>40 638 620</b>	90	1D41C		<b>40 907 600</b>	127	DT 12.02, DT 12.06, DT 12.08, DT12.18
	<b>80 00742 1 0 000</b>	90	1D41C		<b>40 907 960</b>	127	DT 12.02, DT 12.06, DT 12.08, DT12.18
	<b>80 00742 1 0 050</b>	90	1D41C		<b>99 496 961</b>	127	DC 11.03, DC 11.04, DC 11.09, DC 9.19, DC 9.20, DC 9.21
<b>MAN</b>				<b>VAUXHALL</b>			
	<b>80 00751 1 0 000</b>	108	D 0834, D 0836		<b>80 00748 1 0 000</b>	85	M9T 670, M9T 672, M9T 676, M9T 678, M9T 680, M9T 686 ...
<b>MERCEDES-BENZ</b>				<b>VOLVO</b>			
	<b>80 00746 1 0 000</b>	83	OM 651		<b>93 696 600</b>	76	B 14, B 14 E, B 14 OE

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## CYLINDER COMPONENTS



TYPE	KS-No.	 mm		TYPE	KS-No.	 mm	
<b>VOLVO</b>							
	<b>93 696 960</b>	76	B 14, B 14 E, B 14 OE				
	<b>99 801 960</b>	98	TAD 620 VE				
	<b>89 830 110</b>	98	TAD 620 VE				

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## BEARINGS






TYPE	KS-No.			KS-No.	
<b>ATLAS COPCO</b>			<b>ISUZU</b>		
PL	79 424 600	D 2011 L2 I, TD 2011 L4 I, TD 2011 L4 W	PL	77 900 600	4HE1-TC
<b>AUDI</b>			HL	MS-1623A 0.75	4JB1, 4JB1-T, 4JB1-TC, 4JG2, 4JG2-T, 4JG2-TC
PL	77 906 600	BYT, BZB, CABA, CABB, CAEA, CAEB ...	HL	77 901 600	4HE1-TC
HL	77 907 600	BYT, BZB, CABA, CABB, CAEA, CAEB ...	<b>MERCEDES-BENZ</b>		
HL	77 908 600	CDAА, CDHA, CDHB	PL	77 827 610	OM 642
<b>CHRYSLER</b>			HL	77 826 610	OM 642
PL	77 827 610	OM 642.910	<b>MITSUBISHI</b>		
HL	77 826 610	OM 642.910	PL	77 752 630	F8Q 784, F9Q 1, F9Q 680
<b>CUMMINS</b>			<b>NISSAN</b>		
PL-B	77 891 690	ISB 135, ISB 150, ISB 170	PL	77 752 630	F4R 720, F4R 722, F9Q 760, F9Q 762, F9Q 770, F9Q 772 ...
PL-B	77 892 690	ISB 185, ISB 220, ISB 250, ISB 275	PL	77 837 630	K9K 274, K9K 276, K9K 700, K9K 702, K9K 704, K9K 714 ...
<b>DACIA</b>			PL-B	PB-2805J SEMI	ZD30DDTI, ZD30TI
PL	77 752 630	F8Q 600, F8Q 630	<b>OPEL</b>		
PL	77 837 630	K9K 790, K9K 792, K9K 794, K9K 796	PL	77 752 630	F4R 720, F8Q 600, F8Q 606, F9Q 760, F9Q 762, F9Q 770 ...
<b>DEUTZ</b>			HL	MS-1623A 0.75	4JB1-TC, 4JG2-T, 4JG2-TC
PL	79 424 600	D 2011 L2, D 2011 L3, D 2011 L3 I, D 2011 L4 I, D 2011 L4 W, TCD 2011 L4 W	<b>RENAULT</b>		
<b>FIAT / IVECO</b>			PL	77 752 630	F3P 674, F3P 710, F3P 720, F3P 724, F3P 754, F3P 755 ...
PL	77 895 600	8210.42, 8210.42K, 8210.42L, 8210.42M, 8210.42R	PL	77 837 630	K9K 700, K9K 702, K9K 704, K9K 706, K9K 708, K9K 710 ...
PL	77 895 610	8210.42, 8210.42K, 8210.42L, 8210.42M, 8210.42R	<b>RENAULT TRUCKS (RVI)</b>		
HL / PASS-L	77 889 600	F3 AE 0681 B, F3 AE 0681 D, F3 AE 0681 E, F3 AE 3681 A, F3 AE 3681 B, F3 AE 3681 D ...	HL	77 751 630	DXi 12 440, DXi 12 480, DXi 13 460, DXi 13 500
HL / PASS-L	77 889 610	F3 AE 0681 B, F3 AE 0681 D, F3 AE 0681 E, F3 AE 3681 A, F3 AE 3681 B, F3 AE 3681 D ...	<b>SEAT</b>		
HL / PASS-L	77 889 620	F3 AE 0681 B, F3 AE 0681 D, F3 AE 0681 E, F3 AE 3681 A, F3 AE 3681 B, F3 AE 3681 D ...	PL	77 906 600	BYT, BZB, CCZA, CCZB, CDAА, CDHA ...
HL	77 896 600	8210.42, 8210.42K, 8210.42L, 8210.42M, 8210.42R	HL	77 907 600	BYT, BZB, CCZA, CCZB, CDND
HL	77 896 610	8210.42, 8210.42K, 8210.42L, 8210.42M, 8210.42R	HL	77 908 600	CDAА, CDHA, CDHB
PL-B	77 891 690	F4 AE 0481 A, F4 AE 0481 B, F4 AE 0481 C, F4 AE 0481 D, F4 AE 3481 A, F4 AE 3481 B ...	<b>SKODA</b>		
PL-B	77 892 690	F4 AE 0681 A, F4 AE 0681 B, F4 AE 0681 D, F4 AE 0681 E, F4 AE 0684 C, F4 AE 3681 A ...	PL	77 906 600	BZB, CCZA, CDAА, CDAB
<b>HONDA</b>			HL	77 907 600	BZB, CCZA
HL	MS-1623A 0.75	4JG2-TC	HL	77 908 600	CDAА, CDAB
			<b>SUZUKI</b>		
			PL	77 837 630	K9K 700, K9K 766
			<b>VAUXHALL</b>		
			PL	77 752 630	F4R 720, F8Q 600, F8Q 606, F9Q 760, F9Q 762, F9Q 770 ...

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## BEARINGS














TYPE	KS-No.			KS-No.	
<b>VAUXHALL</b>					
HL	<b>MS-1623A 0.75</b>	4JG2-T, 4JG2-TC			
<b>VOLKSWAGEN</b>					
PL	<b>77 906 600</b>	BZB, CAWA, CAWB, CBFA, CCTA, CCTB ...			
HL	<b>77 907 600</b>	BZB, CAWA, CAWB, CBFA, CCTA, CCTB ...			
HL	<b>77 908 600</b>	CDAА, CDAB			
<b>VOLVO</b>					
PL	<b>77 752 630</b>	F8Q 610, F8Q 740, F8Q 768, F8Q 784, F8Q 785			
HL	<b>77 751 630</b>	D 12 A 340, D 12 A 370, D 12 A 380, D 12 A 415, D 12 A 420, D 12 C 340 ...			
PL-B	<b>77 903 690</b>	D 70 A, D 70 B, MD 70 B, TAMD 70 A, TAMD 71 D, TD 70 A ...			
<b>VOLVO-BM</b>					
HL	<b>87 561 640</b>	TJD 121 G			
PL-B	<b>77 903 690</b>	D 70 B, TD 70 A, TD 70 E, TD 70 ES, TD 70 F, TD 70 FS ...			

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## VALVE TRAIN COMPONENTS















TYPE	KS/TRW-No.	 mm		TYPE	KS/TRW-No.	 mm	
<b>AUDI</b>							
	<b>50 006 170</b>	1, 82,5, 84,5	BDX, CAEA, CAEB, CALA, CALB, CCDA ...				
	<b>50 006 490</b>	79,5, 81	CAYB, CAYC, CBAA, CBAB, CBBB, CFFA ...				
<b>SEAT</b>							
	<b>50 006 140</b>	67,1, 76,5	AKK, ALD, ANV, AUC, AUD, BAH				
	<b>50 006 490</b>	79,5, 81	CAYB, CAYC, CBDB, CEGA, CFFA, CFFB ...				
<b>SKODA</b>							
	<b>50 006 490</b>	79,5, 81	CAYB, CAYC, CBBB, CBDB, CEGA, CFFB ...				
<b>VOLKSWAGEN</b>							
	<b>50 006 140</b>	67,1, 76,5	AKK, ALD, ANV, AUC, AUD, AZN ...				
	<b>50 006 490</b>	79,5, 81	CAYB, CAYC, CBAA, CBAB, CBBA, CBBB ...				

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## CAMSHAFTS



TYPE	KS-No.	 mm		TYPE	KS-No.	 mm	
<b>AUDI</b>							
	50 007 579	81	ADR, APT, ARG				
	50 007 580	81	ADR, APT, ARG				
	50 007 581	81	AUM, AUQ, AWT				
<b>SEAT</b>							
	50 007 581	81	AUQ, BBU, BJX				
<b>SKODA</b>							
	50 007 581	81	AUM, AUQ, AWT				
<b>VOLKSWAGEN</b>							
	50 007 579	81	ADR, APT, ARG				
	50 007 580	81	ADR, APT, ARG				
	50 007 581	81	AUM, AUQ, AWM, AWP, AWT, AWU ...				

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## PUMPS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference
50 005 113	BMW	X5 (E53), 520 - M5 (E60), 520 - M5 (E61), 630 - M6 (E63), 630 - M6 (E64), 730 - 760 (E65), 730 - 760 (E66)	11 51 7 508 496 11 51 7 524 552 11 51 7 586 780 11 51 7 586 781
50 005 256	MERCEDES-BENZ	SPRINTER, VIANO, VITO	A 646 200 10 01 A 646 200 16 01

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## FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
<b>air filter</b>					
50 014 497 (4497-ACC)	MITSUBISHI 	GRANDIS, LANCER, MONTERO SPORT, OUTLANDER, PAJERO SPORT	MR398288 MZ690361 XR398288D	BOSCH HENGST KNECHT KS code number MANN & HUMMEL	1 987 432 426 E1998LC LAK485 4497-ACC CUK2231
50 014 507 (4507-AP)	MAZDA 	MAZDA 6, MPV, 626	RF2A-13-Z40 RF2A-13-Z40A RF4F-13-Z40	BOSCH FIAAM FRAM HENGST KNECHT KS code number MANN & HUMMEL PURFLUX TECNOCAR	1 987 429 188 PA7420 CA8922 E659L LX936 4507-AP C3233 A1157 A2095
50 014 523 (4523-AR)	DAF 	SERIES CF	1363023 1363025 1640920 1657522 1726061 1789292	BALDWIN BOSCH FLEETGUARD HENGST KNECHT MANN & HUMMEL	RS5360 F 026 400 072 AF25976 E542L LX1278 c27998/3
50 014 524 (4524-AR)	DAF TATRA 	PHOENIX, SERIES CF	1638004 1638006 1726060 1789291	BALDWIN BOSCH FLEETGUARD HENGST KNECHT MANN & HUMMEL	RS4959 F 026 400 247 AF25975 E541L01 LX1956 C271170/6
<b>Oil filter</b>					
50 014 492 (4492-OX)	MERCEDES-BENZ 	C-KLASSE (204), E-KLASSE (207), E-KLASSE (212), SLK-KLASSE		HENGST KNECHT KS code number MANN & HUMMEL	E207HD221 OX183/2D 4492-OX HU514Y

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## FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
<b>Oil filter</b>					
50 014 518 (4518-OS)	FIAT / IVECO 	STRALIS , TRAKKER	2996416 500054654 500054655 504120410 504213799 504213801 5801592275	HENGST KS code number UFI	H311W 4518-OS 6508700
<b>fuel filter</b>					
50 014 506 (4506-FP)	CHEVROLET DAEWOO 	EPICA, EVANDA, LACETTI, LANOS, LEGANZA, MATIZ, NUBIRA, REZZO, TACUMA	25 121 074 96 281 411 96 444 649 96 503 420 96335719	BOSCH FIAAM FRAM KNECHT KS code number MANN & HUMMEL PURFLUX TECNOCAR UFI	0 450 905 969 FT5258 G5540 KL573 4506-FP WK55/3 EP163 B56 3184300
50 014 519 (4519-FP)	FIAT / IVECO MITSUBISHI 	DAILY V, FUSO CANTER	42555920	BOSCH HENGST KNECHT KS code number MANN & HUMMEL UFI	F 026 402 045 H311WK KL707 4519-FP WK939/14X 3107100
50 014 520 (4520-FS)	MTU 		20920601 8690920031	KNECHT KS code number MANN & HUMMEL	KC231 4520-FS WK940/17

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