










newproducts

2/2013

more technical details: <http://onlineshop.ms-motor-service.com>

CYLINDER COMPONENTS






TYPE	KS-No.	 mm		TYPE	KS-No.	 mm	
DAF							
	99 437 960	118	PE 183 C, PE 212 C, PE 235 C				
DEUTZ							
	40 908 960	108	BF 4 M 1013 EC, BF 4 M 1013 FC, BF 6 M 1013 ECP, BF 6 M 1013 FC				
MAN							
	97 460 610	108	D 0834, D 0836				
	97 460 612	108	D 0834, D 0836				
SAME							
	40 908 960	108	BF 6 M 1013 FC				

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BEARINGS
















TYPE	KS-No.			KS-No.	
AUDI					
PL	77 307 630	AUA, BBY			
FIAT / IVECO					
PL	77 888 600	F3 AE 0681 B, F3 AE 0681 D, F3 AE 0681 E			
PL	77 888 610	F3 AE 0681 B, F3 AE 0681 D, F3 AE 0681 E			
PL	77 888 620	F3 AE 0681 B, F3 AE 0681 D, F3 AE 0681 E			
PL	79 353 610	8035.06, 8040.05, 8040.25, 8040.25B, 8040.25R, 8040.25X ...			
PL-B	77 890 690	F3 AE 0681 B, F3 AE 0681 D, F3 AE 0681 E, F3 AE 3681 A, F3 AE 3681 B, F3 AE 3681 D ...			
HONDA					
AS	TW-1134A STD	A18A1, A20A, A20A2, A20A4, D13A2, D13B ...			
OM					
PL	79 353 610	8060.05.000			
RENAULT TRUCKS (RVI)					
AS	78 520 610	DXi 12 440, DXi 12 480, DXi 13 460, DXi 13 500			
AS	78 520 620	DXi 12 440, DXi 12 480, DXi 13 460, DXi 13 500			
ROVER					
AS	TW-1134A STD	EV2			
SEAT					
PL	77 307 630	ABU, AEE, AEX, AFH, AFK, AHW ...			
SKODA					
PL	77 307 630	AEE, AUA, AUB, AXP, BBY, BBZ ...			
VOLKSWAGEN					
PL	77 307 630	ABU, ADX, AEA, AEE, AEX, AFH ...			
VOLVO					
AS	78 520 610	D 12 A 340, D 12 A 370, D 12 A 380, D 12 A 415, D 12 A 420, D 12 C 340 ...			
AS	78 520 620	D 12 A 340, D 12 A 370, D 12 A 380, D 12 A 415, D 12 A 420, D 12 C 340 ...			
VOLVO-BM					
AS	78 520 610	TD 120 G, TD 121 G, TD 121 K, TD 122 GA, TD 122 GH, TD 122 KAE ...			
AS	78 520 620	TD 120 G, TD 121 G, TD 121 K, TD 122 GA, TD 122 GH, TD 122 KAE ...			

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VALVE TRAIN COMPONENTS




TYPE	KS/TRW-No.	 mm		TYPE	KS/TRW-No.	 mm	
CITROEN							
	50 006 135	77	EP6, EP6CDT, EP6DT				
	50 006 169	85	DW10UTED4				
FIAT / IVECO							
	50 006 169	85	DW10BTED4				
LANCIA							
	50 006 169	85	DW10BTED4				
MERCEDES-BENZ							
	16210	102, 106	OM 900, OM 902, OM 904, OM 906, OM 909, OM 924 ...				
	50 006 509	80	OM 668				
MINI (BMW)							
	50 006 135	77	N12B16				
PEUGEOT							
	50 006 135	77	EP6, EP6CDT, EP6DT, EP6DTS				
	50 006 169	85	DW10BTED4, DW10UTED4				

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FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
air filter					
50 014 178 (4178-AR)	MAN 	SERIES TGL, SERIES TGM	81.08405.0022	HENGST KNECHT KS code number MANN & HUMMEL	E706L LX1789 4178-AR C24745/2
50 014 472 (4472-AP)	BMW 	X3 (E83), X3 (E83) LCI	13 71 3 428 558	BOSCH HENGST KNECHT MANN & HUMMEL UFI	F026 400 147 E1018L LX2067 C68001 3039500
50 014 480 (4480-AP)	BMW 	X1 (E84), 116 - 130 (E81), 116-130 (E87) LCI, 118 - 135 (E82), 118 - 135 (E88), 316 - M3 (E92), 316 - M3 (E92) LCI, 316 - 335 (E90), 316 - 335 (E90) LCI, 316 - 335 (E91), 316 - 335 (E91) LCI, 320 - 335 (E93), 320 - 335 (E93) LCI	13 71 7 797 465	BOSCH FIAAM FRAM HENGST KNECHT MANN & HUMMEL PURFLUX TECNOCAR UFI	F026 400 119 PA7656 CA10700 E1004L LX1640 C30135 A1333 A2316 3035700
50 014 481 (4481-ACC)	BMW 	520 - M5 (F10) , 520 - M5 (F11) , 530 - M5 (F07) , 640 - 650 (F12), 640 - 650 (F13), 730 - 760 (F01), 730 - 760 (F02)	64 11 9 163 329	BOSCH HENGST KNECHT MANN & HUMMEL	1 987 432 315 E7978LC-2 LAK467/S CUK2533-2
50 014 493 (4493-AP)	CHEVROLET OPEL VAUXHALL 	ASTRA J, ASTRA MK VI, CRUZE, ZAFIRA C, ZAFIRA Mk III	13272719	FIAAM FRAM HENGST KNECHT MANN & HUMMEL PURFLUX TECNOCAR UFI	PA7664 CA10880 E1025L LX2881 C27107 A1381 A2333 3040400

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FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
air filter					
50 014 496 (4496-AP)	CITROEN MITSUBISHI PEUGEOT 	ASX, C-CROSSER, C4 AIRCROSS, LANCER, OUTLANDER II, 4007	1444 RT 1444 SH 1444 SJ 1444 WS 1444RU 1444SA 1500A023 1500A086	FIAAM FRAM KNECHT MANN & HUMMEL PURFLUX TECNOCAR	PA7586 CA10525 LX2616 C27003 A1294 A2279
50 014 505 (4505-AP)	HYUNDAI KIA 	CEE'D, ELANTRA, i30	25 121 074 28113-2H000 96 281 411 96 444 649 96 503 420 96335719	BOSCH FIAAM FRAM HENGST KNECHT MANN & HUMMEL PURFLUX TECNOCAR UFI	F 026 400 063 0 450 905 969 FT5258 PA7570 CA10470 G5540 E1038L KL573 LX2752 C2029 WK55/3 A1302 EP163 A2260 B56 3045400 3184300
50 014 508 (4508-AR)	AUDI 	AUDI A6 (C7)	4 G0 133 843H 4 G0 133 843K	HENGST KNECHT MANN & HUMMEL	E1055L LX2607/2 C15010
50 014 509 (4509-ACC)	BMW 	114 - 135 (F20), 114 - 135 (F21), 320 - M3 (F30), 320 - M3 (F31)	64 11 9 237 555	KNECHT MANN & HUMMEL	LAK812 CUK25001

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FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
air filter					
50 014 510 (4510-AP)	SEAT SKODA VOLKSWAGEN 	CITIGO, Mii, UP	04C129620C		
50 014 511 (4511-ACC)	AUDI SEAT SKODA VOLKSWAGEN 	AUDI A1 , FABIA, FABIA SCOUT, IBIZA, POLO, PRAKTIK, RAPID, ROOMSTER, TOLEDO	6R0 819 653	FRAM HENGST KNECHT MANN & HUMMEL PURFLUX TECNOCAR UFI	CFA9404 E961LC LAK809 CUK26010 AHC191 EC394 5419900
50 014 512 (4512-ACC)	DACIA NISSAN RENAULT 	CLIO III, DUSTER, GRAND MODUS, LOGAN, LOGAN EXPRESS, LOGAN MCV, LOGAN PICK UP, MICRA, MODUS, NOTE, SANDERO, TWINGO, TWINGO II	77 11 426 872	KNECHT	LAK230
50 014 514 (4514-AC)	FIAT / IVECO 	DAILY V, MASSIF	380 2821	FIAAM FRAM HENGST KNECHT MANN & HUMMEL PURFLUX TECNOCAR UFI	PC8225 CF10597 E2953LI LA439 CU2952 AH279 E490 5316100

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FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
air filter					
50 014 515 (4515-AP)	BMW 	114 - 135 (F20), 114 - 135 (F21), 320 - M3 (F30) , 320 - M3 (F31)	13 71 8 507 320	KNECHT MANN & HUMMEL	LX2077/3 C24025
50 014 516 (4516-AP)	BMW 	114 - 135 (F20), 114 - 135 (F21), 320 - M3 (F30) , 320 - M3 (F31)	13 71 8 511 668	HENGST KNECHT MANN & HUMMEL	E1082L LX2077/4 C24024
50 014 517 (4517-AP)	MERCEDES-BENZ 	A-KLASSE, B-KLASSE		HENGST MANN & HUMMEL	E1061L C22020
Oil filter					
50 014 483 (4483-OX)	MERCEDES-BENZ 	A-KLASSE, B-KLASSE, C-KLASSE, CLS-KLASSE, E-KLASSE, GLK-KLASSE, ML-KLASSE, S-KLASSE		HENGST KNECHT MANN & HUMMEL	E11HD204 OX153/7D2 HU7010Z HU718/4y
50 014 487 (4487-OX)	BMW FIAT / IVECO 	STRALIS , X5 (E70) LCI, X6 (E71), 316 - M3 (E92) LCI, 316 - 335 (E90) LCI, 316 - 335 (E91) LCI, 320 - 335 (E93), 320 - 335 (E93) LCI, 520 - M5 (F10) , 520 - M5 (F11) , 530 - M5 (F07) , 730 - 760 (F01), 730 - 760 (F02)	11 42 7 808 443	HENGST KNECHT MANN & HUMMEL UFI	E125HD209 OX560D HU720/3x 2509600

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FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
Oil filter					
50 014 490 (4490-OX)	CHEVROLET OPEL VAUXHALL  © MS Motor Service International GmbH	ASTRA H, ASTRA J, ASTRA MK V, ASTRA MK VI, CORSA D, CRUZE, MERIVA A, MERIVA B, ZAFIRA B, ZAFIRA Mk II	5650375 98018448	FIAAM FRAM HENGST KNECHT MANN & HUMMEL PURFLUX UFI	FA5978 CH10876 E22HD190 OX437D HU820/1y L439 2508500
50 014 494 (4494-OX)	BMW  © MS Motor Service International GmbH	114 - 135 (F20), 114 - 135 (F21), 320 - M3 (F30) , 320 - M3 (F31)	11 42 7 635 557	MANN & HUMMEL	HU7003X
50 014 501 (4501-OS)	FIAT / IVECO  © MS Motor Service International GmbH	DAILY IV, DAILY V, DUCATO II (244), DUCATO III (250)	299 5811 504091563 8094872	BOSCH FIAAM FRAM HENGST KNECHT MANN & HUMMEL PURFLUX TECNOCAR UFI	F 026 407 024 FT5843 PH10268 H12W08 OC570 W914/28 LS386 R285 2348900
50 014 502 (4502-OX)	AUDI SEAT SKODA VOLKSWAGEN  © MS Motor Service International GmbH	ALHAMBRA, ALTEA, AMAROK, AUDI A1 , AUDI A3 (8P), AUDI A6 (C7), AUDI Q3, AUDI Q5, BEETLE, CADDY MAXI, CALIFORNIA T5, CC, CRAFTER, EOS, EXEO, FABIA, FABIA SCOUT, GOLF VI, IBIZA, JETTA, LEON, OCTAVIA, PASSAT, POLO, ROOMSTER, SCIROCCO, SHARAN II, SUPERB, TIGUAN, TOURAN...	03L 115 466 03L 115 562	BOSCH FRAM HENGST KNECHT MANN & HUMMEL PURFLUX UFI	F 026 407 023 CH10759 E115HD208 OX388D HU7008Z L418 2510600

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KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
Oil filter					
50 014 503 (4503-OX)	SEAT SKODA VOLKSWAGEN 	FABIA, IBIZA, POLO, ROOMSTER	03P 115 466 03P 115 562	FIAAM HENGST KNECHT MANN & HUMMEL	FA5974 E211HD229 OX422D HU7017Z
fuel filter					
50 014 469 (4469-FP)	AUDI 	AUDI A6 (C6)	4F0 127 401 H	HENGST KS code number	H355WK 4469-FP
50 014 476 (4476-FP)	SEAT 	LEON, TOLEDO	1M0 127 401	BOSCH FIAAM FRAM HENGST KNECHT KS code number MANN & HUMMEL PURFLUX TECNOCAR UFI	0450 906 437 FP5875 PS10317 H282WK KL147/1D 4476-FP WK829/1x FCS747 RN303 2444000
50 014 478 (4478-FX)	HINO SCANIA 	CLASS 7, G-SERIES, IRIZAR, K-SERIES, P-SERIES, R-SERIES, T-SERIES, 124-SERIES	1459762 1873016	BOSCH HENGST KNECHT MANN & HUMMEL UFI	F026 402 100 E68KPD73 KX182D PU941/1x 2601000
50 014 479 (4479-FP)	RENAULT 	FLUENCE, GRAND SCÉNIC III, MÉGANE GRANDTOUR III, MÉGANE III, MÉGANE III CC, SCÉNIC III	77 01 070 647 77 01 478 821 77 01 479 305 82 01 046 788	BOSCH HENGST KNECHT MANN & HUMMEL PURFLUX	F026 402 067 H336WK KL485/5D WK9012x FCS770

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KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
fuel filter					
50 014 482 (4482-FP)	CHEVROLET OPEL SAAB VAUXHALL 	ASTRA J, ASTRA MK VI, CRUZE, INSIGNIA, MERIVA B, ZAFIRA C, 9-3, 9-5 II		BOSCH FRAM HENGST KNECHT MANN & HUMMEL PURFLUX	F026 402 062 C10750 E640KPD185 KX265D PU9001X C525
50 014 484 (4484-FX)	CITROEN FIAT / IVECO FORD PEUGEOT 	C-MAX , C-MAX II, C4 PICASSO, C5 II, C8, DS4, DS5, EXPERT, FOCUS II, FOCUS III, GALAXY II, GRAND C-MAX II, JUMPY, KUGA, MONDEO IV, SCUDO, S-MAX, 3008, 308, 308 CC, 407, 5008, 508, 807	1681999 1906-A7 9M5Q-9176-AA 9467637280	FRAM HENGST KNECHT MANN & HUMMEL PURFLUX	C10778 E425KPD219 KX331D PU927x C526
50 014 485 (4485-FP)	MERCEDES-BENZ 	B-KLASSE, C-KLASSE, CLS-KLASSE, E-KLASSE, GLK-KLASSE, GL-KLASSE, ML-KLASSE, R-KLASSE, S-KLASSE		BOSCH HENGST KNECHT MANN & HUMMEL	F026 402 065 H140WK02 KL723D WK820/2x
50 014 486 (4486-FP)	MERCEDES-BENZ 	C-KLASSE, CLS-KLASSE, E-KLASSE, GLK-KLASSE, GL-KLASSE, ML-KLASSE, R-KLASSE, S-KLASSE		HENGST KNECHT MANN & HUMMEL	H331WK KL490D WK8016x

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FILTERS



KS-No. (Code-No.)	Manufacturer	Application	OE Reference	Cross Reference	
fuel filter					
50 014 495 (4495-FP)	FORD MAZDA VOLVO 	C-MAX , C30, FIESTA VI, FOCUS C-MAX, FOCUS II, MAZDA 2, MAZDA 3, S40, S80 II, V50, V70 III	Y60313480 Y603134809A 1386037 30783135 5M5Q9155AA	BOSCH FRAM HENGST KNECHT MANN & HUMMEL PURFLUX TECNOCAR UFI	F026 402 046 PS10393 H323WK KL569 WK939/13 FCS746 RN304 5517000
50 014 498 (4498-FP)	BMW 	X1 (E84), X3 (F25), 316 - M3 (E92) LCI, 316 - 335 (E90) LCI, 316 - 335 (E91) LCI	13 32 7 823 413	HENGST KNECHT UFI	H339WK KL763D 3185701
50 014 499 (4499-FP)	AUDI SEAT SKODA VOLKSWAGEN 	AUDI A1 , FABIA, FABIA SCOUT, IBIZA, POLO, POLOCROSS, ROOMSTER	6R0 127 400 C	HENGST KNECHT MANN & HUMMEL UFI	H347WK KL778 WK8029 2401600
50 014 504 (4504-FX)	AUDI SEAT VOLKSWAGEN 	ALHAMBRA, AUDI Q3, CC, PASSAT, SHARAN II	7NO 127 177 7NO 127 177B	FRAM HENGST KNECHT MANN & HUMMEL PURFLUX UFI	C11193 E424KPD217 KX342 PU8008 C801 2602600

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