

KP 7.00228.51.0

→PI 0034

MERCEDES-BENZ
C-KLASSE
CL-KLASSE
E-KLASSE
G-KLASSE
S-KLASSE
SL-KLASSE

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KP 7.28126.51.0

MERCEDES-BENZ
S-KLASSE
SI-KI ASSF

KP 7.28242.01.0

→PI 0034
→SI 0058

MERCEDES-BENZ
S-KLASSE

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SLK 230 Kompressor (170) 142 kW (193 PS) M 111.973 (JPN)	09.1996→01.2000	7.22156.50.0	KP	EL, INL	4 bar / 58 psi
SLK 230 Kompressor (170) 145 kW (197 PS) M 111.983	01.2000→	7.22156.60.0 7.24807.04.0	KP VP	EL, INL EFPFR	4 bar / 58 psi
SLK 320 AMG (170) 260 kW (354 PS) M 112.960	06.1999→	7.22355.01.0 stock	EUV-AGR	EL	
S 55 AMG (220) 265-368 kW (360-500 PS) M 113.986 AMG, M 113.991 AMG	08.2000→	7.22355.01.0 7.00228.51.0	EUV-AGR KP	EL	5 bar / 72,5 psi
S 55 AMG Kompressor (220)		7.00228.51.0	KP	EL, INL	5 bar / 72,5 psi
S 63 AMG (220)	2002→	7.00228.51.0	KP	EL, INL	5 bar / 72,5 psi
SL 55 AMG Kompressor (230) 368-380 kW (500-517 PS) M 113.992 AMG, M 113.995 AMG	10.2001→	7.21088.62.0 7.00228.51.0	KP	EL, INT	0,24 bar / 3,48 psi mit Sieb with strainer
SL 600 (129) 290 kW (394 PS) M 120.983	09.1995→08.2001	7.22156.50.0	KP	EL, INL	5 bar / 72,5 psi
SL 65 AMG (230) 450 kW (612 PS) M 275.981 AMG		7.00228.51.0 Goal	KP	EL, INL	5 bar / 72,5 psi

C-KLASSE 3

C 55 AMG Kompressor (203) 270 kW (367 PS) M 113.988 AMG	02.2004→	7.22466.93.0 7.00228.51.0	KFM-T KP	EL, INT EL, INL	5 bar / 72,5 psi
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CL-KLASSE 4

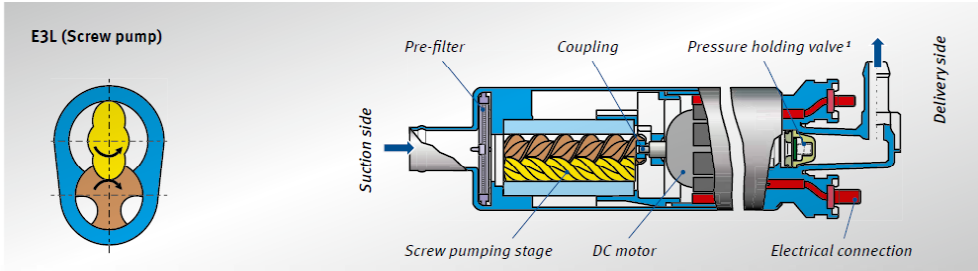
CL 55 AMG Kompressor (215) 368 kW (500 PS) M 113.991 AMG	09.2002→	7.22687.14.0 7.00228.51.0	EUV-LS KP	EL	5 bar / 72,5 psi
CL 500 (215) 225 kW (306 PS) M 113.960	08.1999→07.2003	7.22355.01.0 7.22687.14.0	EUV-AGR EUV-LS	EL	
CL 55 AMG (215) 265 kW (360 PS) M 113.986 AMG	09.1999→08.2002	7.22355.01.0 7.22687.14.0 7.00228.51.0	EUV-AGR EUV-LS KP	EL EL EL, INL	5 bar / 72,5 psi
E 55 AMG (220)	04.1999→	7.22355.01.0 7.00228.51.0	EUV-AGR KP	EL	5 bar / 72,5 psi
E 55 AMG (230)	10.2001→	7.00228.51.0	KP	EL, INL	5 bar / 72,5 psi
G 55 AMG (463) 255-350 kW (347-476 PS) M 113.962 AMG, M 113.982 AMG, M 113.993 AMG	08.1999→	7.00228.51.0	KP	EL, INL	5 bar / 72,5 psi

A 001 470 49 94	7.00228.51.0
A 001 470 65 94	7.00228.51.0
000 478 21 01	7.00228.51.0
001 470 49 94	7.00228.51.0
001 470 65 94	7.00228.51.0
A 000 478 21 01	7.00228.51.0

	old	new
7.00063.06.0		7.00063.10.0
7.00063.09.0		7.00063.10.0
7.00160.00.0		7.00160.02.0
7.00166.00.0		7.00166.51.0
7.00166.01.0		7.00166.51.0
7.00166.02.0		7.00166.53.0
7.00166.03.0		7.00166.53.0
7.00228.00.0		7.00228.51.0
7.00228.01.0		7.00228.51.0

PIERBURG-No. OLD → NEW

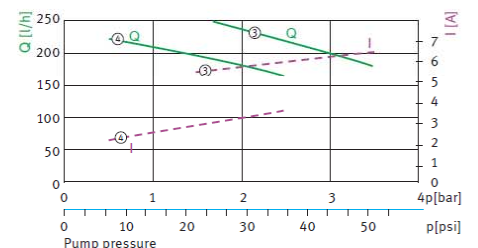
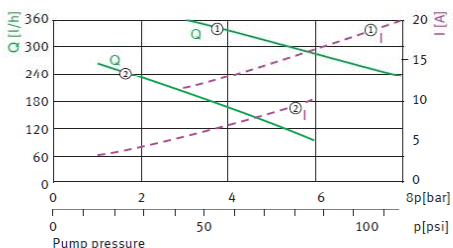
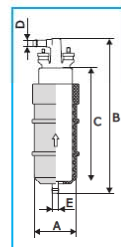
7.28144.09.0	7.28144.11.0
7.28148.00.0	7.28148.01.0
7.28170.00.0	7.22341.08.0
7.28176.01.0	7.28176.07.0
7.28176.02.0	7.28176.07.0
7.28176.06.0	7.28176.07.0
7.28237.02.0	7.28237.05.0
7.28238.06.0	7.28238.27.0
7.28238.32.0	7.28238.27.0
7.28242.00.0	7.28242.01.0
7.28242.50.0	7.28242.01.0
7.28248.04.0	7.28248.17.0
7.28274.05.0	7.22184.18.0
7.28286.00.0	7.28286.04.0
7.28327.00.0	7.28327.14.0
7.28327.10.0	7.28327.14.0
7.28327.12.0	7.28327.14.0
7.28327.13.0	7.28327.14.0
7.28328.00.0	7.00964.03.0
7.28328.04.0	7.28328.07.0
7.28328.05.0	7.00964.03.0
7.28337.00.0	7.00228.51.0
7.28337.01.0	7.00228.51.0



Pierburg-No.	Curve	Nominal voltage [V]	Volume flow [l/h]	System pressure at [bar/(psi)]	Installation, resp. connection dimensions (see beside) [mm]					Current consumption [A]
					Ø A	B	C	Ø D	Ø E	
7.00228.51.0	1	13.5	300-360	5 (72.5)	43.2	235	175	8	15	<16
7.22156.50.0	2	13.5	150-190	...4 (...58)	43.2	214	156	8	15	<9.4
7.22156.60.0 ¹⁾	2	13.5	150-190	...4 (...58)	52 ²⁾	214	159 ²⁾	8	15	<9.4
7.28217.51.0	3	12	205-275	1.8 (26)	43.5	199.5	156	8	8	2.8-6.8
7.28242.01.0	4	13.5	180-260	0.5 (7)	43.5	211	166	8	8	<4.5

¹⁾ entspricht 7.22156.50.0 mit Gummimantel / corresponds to 7.22156.05.0 with rubber jacket / correspond a 7.22156.50.0 avec gaine en caoutchouc / Corresponde a 7.22156.50.0 con revestimiento de goma / Corresponde al n. 7.22156.50.0 con rivestimento in gomma / соответствует 7.22156.50.0 с резиновой оболочкой

²⁾ Maß einschließlich Gummimantel / dimensions including rubber jacket / cota y compris gaine en caoutchouc / Cota inclusive revestimiento de goma / Dimensione compr. rivestimento in gomma / размер вкл. резиновую оболочку



■ Volumenstrom / Volume flow / Débit volumétrique / Caudal / Portata in volume / Объем потока
■ Stromstärke bei Nennspannung / Current at nominal voltage /

From here...
http://www.armtek.ru/downloads/pg_.pdf
6th of May 2013