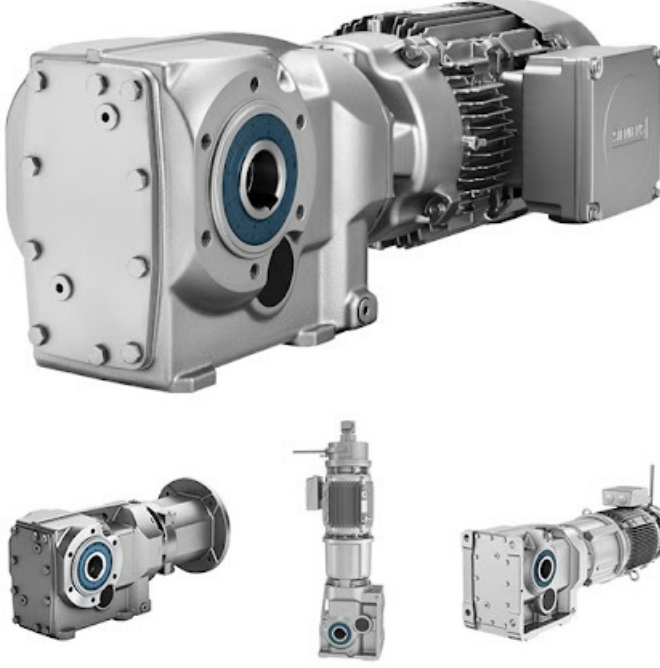


## Himmel



Garanti: 12 ay

Bu rne ait Trkiye ii kapı teslim fiyat ve teslim sresi ieren teklifimizi almak iin

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adresine baŐvuru yapabilir ya da ayrıntılı bilgi iin +90 224 240 03 04 numaralı telefonumuzdan bizlere ulaŐabilirsiniz.

**Himmel** Markası, tedarik sresi iin ltfen bizimle iletiŐime geiniz.

*Firmamız Himmel Trkiye Distribtr veya temsilcisi deĐildir. Firmamız sipariŐ durumunda, belirtilen rnlerde sadece Orjinal ve yeni rn teklifi sunmaktadır. Bu sitede gsterilen zel marka adları ve ticari markalar ilgili sahiplerinin mlkiyetindedir, talep durumunda kaldırılmaktadır.*

### rn

### Aıklama

[KP75-MB/2-M12K](#)

Flat motor KP75-MB / 2 with angular gear 1: 1 Gear position position - pos. 11 like number P-693022/3 Weight: approx. 71.0 kg + packaging per piece Nomenclature number: 8501 5230 Motor and gear in protection class IP64 (based on ATEX class II 3D Ex tc IIIB T300 ° C Dc - IP64). There is no ATEX approval for the drive concept. Dimension sheet: 1NJ001659 K-model series / design series: KP75 Typ / type: KP75-MB / 2-M12K K-MaŐblatt / dimension sheet: 1NJ001659 Color: RAL 7031 blue gray 2K / Blue gray 2K-PUR Design / mounting position: V5 K-Montageseiten / mounting sides: one-sided foot machining Protection class: IP64 K rating plate / name plate: Klebeschild 90x60 / adhesive label 90x60 Name plate logo / name plate logo: HIMMEL W. diameter / shaft diameter [mm]: 30 W.Lnge / shaft-length [mm]: 156 (center foot bore to center gear) Shaft thread: M16-L.H. + M12-R.H. K flange washers Ø / external diameter flange [mm]: 140 K tool width [mm]: min. 2 / max. 5 K-Werkzeugtyp / tool type: Spiral bevel angular gear i = 1: 1 V140 K-Features 1 / specific feature 1: Angular gear i = 1: 1 KK version / Terminal box type: Aluminum-M25x1.5 / aluminum-M25x1.5 KK-Lage / Terminal box position: 2DK K-gear type / K-gear type: angle gear / angular gear V140 Transmission / Ratio [i]: 1.00 Gear position: Pos11 Oil quantity [l]: 0.30 Oil type: CLP PAO 68 Synth.oil Electrical design / Electrical design: CE Number of

	<p>phases: 3 ~ Nominal power / nominal power [kW]: 7.5 Motor speed nom / Motor speed nom. [1 / rpm]: 2880 Nominal frequency [Hz]: 50 Nominal voltage / nominal voltage [V]: 400 Nominal current In [A]: 15.2 CosPhi / CosPhi: 0.86 Circuit / Wiring: S102 (D) Operating mode / Duty type: S6-60% Winding protection / motor protector: PTC 160 ° C Insulation class: F Circuit diagram motor / Connection diagram motor: A0114000 Circuit diagram internals 1 / Con. diagram compon. 1: A01TP000 Brake type: M12K [12Nm] (L8) Brake supply voltage [V]: 400 Wiring / Connection: on the terminal board / on terminal block Circuit diagram brake 1 / Connection diagram brake 1: A01BA003</p>
<a href="#">KF75-LP/2-M16K</a>	<p>Flat motor KF75-LP / 2 M20 Re + M16K like number P-656770/01 Weight: approx. 70.0 kg + packaging per piece Nomenclature number: 8501 5230 Dimension sheet: 1NJ200000000072 K model series / design series: KF75 Typ / type: KF75-LP / 2-M16K K-Maßblatt / dimension sheet: 1NJ200000000072 Color: RAL 7031 blue gray 2K / Blue gray 2K-PUR Design / mounting position: B3 Protection class: IP54 K rating plate / name plate: Klebeschild 29x53 / adhesive label 29x53 Name plate logo / name plate logo: HIMMEL W. diameter / shaft diameter [mm]: 40 W.Länge / shaft-length [mm]: 65 / [2.56 "] (free shaft end) Shaft thread: M20-R.H. KK version / Terminal box type: Terminal box / Terminal box KK material / Terminal box material: Kunststoff / plastic KK-Lage / Terminal box position: 3B KK screw connection / gland: (2x) -M25x1.5 Electrical design / Electrical design: CE Number of phases: 3 ~ Nominal power / nominal power [kW]: 11 Motor speed nom / Motor speed nom. [1 / rpm]: 2920 Nominal frequency [Hz]: 50 Nominal voltage / nominal voltage [V]: 380 Nominal current In [A]: 22.9 CosPhi / CosPhi: 0.85 Circuit / Wiring: S102 (D) Operating mode / duty type: S1 Winding protection / motor protector: PTC 160 ° C Insulation class: F Circuit diagram motor / Connection diagram motor: A0102000 Circuit diagram internals 1 / Con. diagram compon. 1: A01TP000 Brake type: M16K [16Nm] Brake supply voltage [V]: 380 Wiring / Connection: not on the terminal block / not on terminal block Circuit diagram brake 1 / Connection diagram brake 1: A01BA000</p>
<a href="#">Flat motor KP75-MB / 2 with angular gear 1: 1</a>	<p>Gear position position - pos. 11 like number P-576362/2 Motor and gearbox in protection class IP64 (based on ATEX class II 3D Ex tc IIIB T300 ° C Dc - IP64). There is no ATEX approval for the drive concept. Dimension sheet: 1NJ001659 K-model series / design series: KP75 Typ / type: KP75-MB / 2-M12K K-Maßblatt / dimension sheet: 1NJ001659 Color: RAL 7031 blue gray 2K / Blue gray 2K-PUR Design / mounting position: V5 K-Montageseiten / mounting sides: one-sided foot machining Protection class: IP64</p>
<a href="#">K62-L/2 M10 Li + M16K</a>	
	<p>HIMMEL® flat motor KP75-MB / 2 with angular gear 1: 1 like number P-71456/1 Weight: approx. 71.0 kg + packaging Motor and gear in protection class IP64 (based on ATEX class II 3D Ex tc IIIB T300 ° C Dc - IP64). An ATEX approval for the drive concept is not available. Dimension sheet: 1NJ001659 K-model series / design series: KP75 Typ / type: KP75-MB /</p>

<p><a href="#">2140000277</a></p>	<p>2-M12K K-Maßblatt / dimension sheet: 1NJ001659 Color: RAL 7031 blue gray 2K / Blue gray 2K-PUR Design / mounting position: V5 K-Montageseiten / mounting sides: one-sided foot machining Protection class: IP64 K rating plate / name plate: Klebeschild 90x60 / adhesive label 90x60 Name plate logo / name plate logo: HIMMEL Output variant: Spiral bevel right-angle gearbox i = 1: 1 V140 W. diameter / shaft diameter [mm]: 30 W.Länge / shaft-length [mm]: 156 (center foot bore to center gear / center foot hole to center gear) Shaft thread: M16-L.H. + M12-R.H. K flange washers Ø / external diameter flange [mm]: 140 K tool width [mm]: min. 2 / max. 5 K-Features 1 / specific feature 1: Angular gear i = 1: 1 KK version / Terminal box type: Aluminum-M25x1.5 / aluminum-M25x1.5 KK-Lage / Terminal box position: 2DK K-gear type / K-gear type: angle gear / angular gear V140 Transmission / Ratio [i]: 1.00 Gear position: Pos11 Oil quantity [l]: 0.30 Oil type: CLP PAO 68 Synth.oil Electrical design / Electrical design: CE Number of phases: 3 ~ Nominal power / nominal power [kW]: 7.5 Motor speed nom / Motor speed nom. [1 / rpm]: 2880 Nominal frequency [Hz]: 50 Nominal voltage / nominal voltage [V]: 400 Nominal current In [A]: 15.2 CosPhi / CosPhi: 0.86 Circuit / Wiring: S102 (D) Operating mode / Duty type: S6-60% Winding protection / motor protector: PTC 160 ° C Insulation class: F Circuit diagram motor / Connection diagram motor: A0114000 Circuit diagram internals 1 / Con. diagram compon. 1: A01TP000 Brake type: M12K [12Nm] (L8) Brake supply voltage [V]: 400 Wiring / Connection: on the clipboard / on terminal block Circuit diagram brake 1 / Connection diagram brake 1: A01BA003</p>
<p><a href="#">MODEL : DR34</a></p>	<p>P1 MAX : 40 BAR P2 MAX : 0.5 - 16 BAR 3/4"</p>
<p><a href="#">MODEL : DR22</a></p>	<p>P1 MAX : 25 BAR P2 MAX : 0.5 - 16 BAR 1/2"</p>
<p><a href="#">511560 M12K Alu</a></p>	<p>Brake disc</p>
<p><a href="#">2230064894</a></p>	<p>2230064894 HIMMEL® gear motor CF10-G56M4 As supplied under P-694335/1</p>
	<p>HIMMEL®-Flachmotor Do not brake the spring-loaded brake until &lt; 3600 rpm Dimension sheet: 1NJ006553 K model series / design series: K75 Type: KP75-XL/2-M12K K-dimensional sheet / dimension sheet: 1NJ006553 Color / colour: RAL 6011 Reseda green 2K / Reseda green 2K-PUR Design / mounting position: B3 K-Befestigungsseiten / mounting sides: double-sided foot machining Degree of protection / protection class: IP64 K rating plate / name plate: adhesive label 90x60 / adhesive label 90x60 Rating plate logo / name plate logo: HIMMEL Flat motor according to ATEX / flat-motors acc. to ATEX: II 3D Ex tc IIIB T300°C Dc - IP64 max. drive speed/max. input speed [rpm;1/rpm]: 6000 max. radial force / max. radial forces / Fr [N]: 1200 Ambient temperature /Ta [°C]: -20/+40 Output variant: shaft with feather key/shaft with parallel key W.Diameter / shaft diameter [mm]: 40 W.Länge / shaft-length [mm]: 70 (free shaft end) Shaft thread: M16-R.H. Bearing AS / Bearing-AS (DE); double bearing [radially reinforced] / double bearing [radial reinforcement] Bearing BS / Bearing-BS (NDE): Single</p>

[KP75-XL/2-M12K M16-RH - ATEX](#)

bearing / simple bearing KK version / terminal box type: terminal box / terminal box KK material / Terminal box material: aluminum / aluminium KK-Lage / Terminal box position: 2BK KK screw connection / gland: (4x)-M32x1.5 + (2x)-M16x1.5 Electrical design: CE Number of phases: 3~ Number of poles / poles: 2 Rated output / nominal power [kW]: 14.0//20.0 Motor speed nominal / Motor speed nom. [1/rpm]: 2920//5900 Nominal frequency [Hz]: 50//100 Nominal voltage / nominal voltage [V]: 230/400//400 Nominal current In [A]: 47.50/27.50//42.50 CosPhi / CosPhi: 0.84//0.84 Circuit / wiring: S100//S102 (D/Y//D) Duty type: S6-75% Supply type / power supply: FU operation / inverter duty Drive protection / motor protection (IEC60034-25): to be guaranteed by the person responsible for the system / to be guaranteed by system manager Winding protection / Motor protector: PTC 130°C Insulation class: F Circuit diagram motor / Connection diagram motor: A0100000 Circuit diagram internals 1 / Con. diagram compon. 1: A01TP000 Bremstyp / Brake type: M12K [12Nm] (L8) Bremssteuerspg / Brake supply voltage [V]: 360-440 Wiring / connection: separate / separate Circuit diagram brake 1 / Connection diagram brake 1: A01BA000

[KP75-MB/2-M12K M16-RH-ATEX](#)

wie Nummer P-720976 Dimension sheet: 1NJ000299 K model series / design series: K75 Type: KP75-MB/2-M12K K-dimensional sheet / dimension sheet: 1NJ000299 Color / colour: RAL 6011 Reseda green 2K / Reseda green 2K-PUR Design / mounting position: B3 K-Befestigungsseiten / mounting sides: double-sided foot machining Degree of protection / protection class: IP64 K rating plate / name plate: adhesive label 90x60 / adhesive label 90x60 Rating plate logo / name plate logo: HIMMEL Flat motor according to ATEX / flat-motors acc. to ATEX: II 3D Ex tc IIIB T300°C Dc - IP64 max. drive speed/max. input speed [rpm;1/rpm]: 6000 max. radial force / max. radial forces / Fr [N]: 1200 Ambient temperature /Ta [°C]: -20/+40 Output variant: Schnellspannsystem/quick change clamping system W.Diameter / shaft diameter [mm]: 30 W.Lnge / shaft-length [mm]: 103 (middle of the foot hole to the beginning of the tool/center foot hole to beginning of tool) Shaft thread: M16-R.H. K flange discs Ø/ external diameter flange [mm]: 140 K tool width / tool width [mm]: 0 - 5 Tool carrier / tool lorry: 2 pins D=8 on LK=60 Bearing AS / Bearing-AS (DE): double bearing [radially reinforced] / double bearing [radial reinforcement] Bearing BS / Bearing-BS (NDE): Single bearing / simple bearing K-electr. connection type/elec. connection mode: terminal box KK material / Terminal box material: aluminum / aluminium KK-Lage / Terminal box position: 1BK/3BK KK screw connection / gland: (2x)-M25x1.5 Electrical design: CE Number of phases: 3~ Number of poles / poles: 2 Nominal power / nominal power [kW]: 6//8.5 Motor speed nominal / Motor speed nom. [1/rpm]: 2900//5800 Nominal frequency [Hz]: 50//100 Nominal voltage / nominal voltage [V]: 230/400//400 Nominal current In [A]: 20.90/12.10//17.60 CosPhi / CosPhi: 0.87//0.87 Circuit / wiring: S100//S102 (D/Y//D) Duty type: S6-75% Supply type / power supply: FU operation / inverter duty Drive protection / motor protection (IEC60034-25): to be guaranteed by the person responsible for the system / to be guaranteed by

	<p>system manager Winding protection / Motor protector: PTC 130°C Insulation class: F Circuit diagram motor / Connection diagram motor: A0100000 Circuit diagram internals 1 / Con. diagram compon. 1: A01TP000 Bremstyp / Brake type: M12K [12Nm] (L8) Bremssteuerspg / Brake supply voltage [V]: 360-440 Wiring / connection: separate / separate Circuit diagram brake 1 / Connection diagram brake 1: A01BA000</p>
<a href="#">2150000367</a>	<p>K62-S/2-M7K M20-RH Dimension sheet: 1NJ100000000562 K model series / design series: K62 Type: K62-S/2 K-dimensional sheet / dimension sheet: 1NJ100000000562 Color / colour: RAL 6011 Reseda green 2K / Reseda green 2K-PUR Design / mounting position: B3 Degree of protection / protection class: IP54 K rating plate / name plate: aluminium W.Diameter / shaft diameter [mm]: 25.4 / [1"] W. Length / shaft length [mm]: 58 (middle of the foot hole to the beginning of the tool/center foot hole to beginning of tool) Shaft thread: M20-R.H. K flange discs Ø/ external diameter flange [mm]: 90 K tool width [mm]: max. 3 KK version / terminal box type: aluminum / aluminium KK-Lage / Terminal box position: 2B Electrical design: CE Nominal power / nominal power [kW]: 1.75 Motor speed nominal / Motor speed nom. [1/rpm]: 2700 Nominal frequency [Hz]: 50 Nominal voltage / nominal voltage [V]: 230/400 Nominal current In [A]: 7.1/4.1 Circuit / wiring: S100 (D/Y) Duty type: S6-40% Winding protection / motor protector: 2WT` s 160°C Insulation class: F Circuit diagram motor / Connection diagram motor: A2064 Bremstyp / Brake type: M7K [7Nm] Bremssteuerspg / Brake supply voltage [V]: 230 Wiring / connection: not on the terminal block / not on terminal block Circuit diagram brake 1 / Connection diagram brake 1: A2828</p>
<a href="#">REDUCER EK 120-K4</a>	
<a href="#">LDRP88</a>	
<a href="#">DR 33-16</a>	<p>Pressure regulator G 1/2", 0.5 - 16 bar, Standard 3 series</p>
<a href="#">2010001599</a>	<p>HIMMEL® worm gear motor SA01-G56M4 Dimension sheet: SA14 Gearbox type: HIMMEL®-worm gear motor gear motor Gearbox type: SA01-G56M4 Dimension drawing / Dimension sheet: SA14 Output speed [rpm]: 18.00//21.50 Translation / Ratio [i]: 75.00 Color: RAL 7031 blue gray / blue gray Corrosivity category / corrosion protection: C1: iAa DIN EN ISO 12944-2 / HN716.21 Paint layer thickness [µm]: 60-80 Protection class: IP54 Design / mounting position: H-01-B Output torque [Nm]: 13.8//11.6 Direction of rotation: left / left [CCW] Output shaft [mm; inch]: H14x80 Gearbox bearing / Bearing: assigned bearings Oil type: CLP PG 460 Synth.oil Oil quantity [l]: 0.11 Shaft material: C45 Gearbox sealing / Sealing: Shaft seal ring (WDR) / shaft seal ring Marking/Approval Identification/Certification: CE Number of poles: 4 Nominal frequency / Nominal frequency [Hz]: 50//60 Nominal voltage [V]: 200-240/380-420//220-277/380-480 Wiring: S100//S100 (D/Y//D/Y) Nominal power [kW]: 0.09//0.09 Nominal engine speed [rpm]: 1350/1610 Nominal current In [A]: 0.70/0.40//0.70/0.40 CosPhi / CosPhi: 0.68 KK location / Terminal box position: 2A KK version / Terminal box type: plastic Winding protection / Motor protector: WT</p>

	160°C Output shaft motor [mm; inch]: V11x24.5 Sealing motor: normal Isolation class / Insulation class: F Duty type: S1 Fan: plastic
<a href="#">DRI.55-N</a>	P1:40 BAR P2:0-20 BAR
<a href="#">2140002410</a>	HIMMEL® flat motor K75.01-LB/2 M27-LH Dimension sheet: 1NJ100000000186 K-series / design series: K75 Type: K75.01-LB/2 - - Painting - -: - Color: RAL 5015 Sky Blue 2K / Sky Blue 2K-PUR - - Mechanical data - -: - K dimension sheet: 1NJ100000000186 Mounting type / mounting position: B3 K-mounting sides: one-sided foot machining Bearing-DE: DL (Double bearing) Bearing-NDE: EL (simple bearing) Protection class: IP54 - - Output variant - -: - Output variant: Flange plate W.Diameter / shaft diameter [mm]: 30 W. Length / shaft length [mm]: 103.2 (start of tool to base bore) (surface to foot hole) Shaft thread: M27-LH K-flange discs Ø/ external diameter flange [mm]: 140 K-tool width [mm]: 0 - 5 Electrical data: - ... License plate/approval   Identification/Certification: CE Number of phases: 3 Rated power [kW]: 11.0 Operating mode / Duty type: S6-60% Number of poles: 2 Nominal engine speed [rpm]: 2880 Nominal voltage [V]: 400 Nominal frequency / Nominal frequency [Hz]: 50 Nominal current In [A]: 21 Circuit / Wiring: S102 (D) CosPhi / CosPhi: 0.89 Isolation class / Insulation class: F Winding protection / motor protector: WT 150°C Power supply type: Mains operation Motor wiring diagram / Connection diagram motor: A0102000 Circuit diagram component 1 / Circuit diagram component 1: A01TB000 - - Electrical connection - -: - K-electronic connection type/electronic connection mode: Terminal box KK material / Terminal box material: Aluminum / aluminium KK location / Terminal box position: 3A KK screw connection / gland: (2x)-M25x1.5 External grounding motor: Not present - - Ventilation - -: - Ventilation type: E - Self-ventilation - - - - Load, forces - - - -: - Ambient temperature /Ta [°C]: -20/+40 - - Nameplate - -: - K-performance sign / name plate: Adhesive label 90x60 Nameplate logo: HIMMEL - - Product Directory / Harmonised Codes - -: -
<a href="#">2150001847</a>	Material cost surcharge MTZ 8.5% (FM)
<a href="#">HUA 5000</a>	
<a href="#">Y-Sn4101-İp</a>	
<a href="#">Hgt10018a</a>	ELECTRODE
<a href="#">42d12/2İ</a>	
<a href="#">2010000522</a>	
<a href="#">169800 (Ex. 976292)</a>	
<a href="#">701</a>	SIGNAL COND
<a href="#">49722</a>	
<a href="#">2030/6-2</a>	TORQUEMETER HOLLOW FLANGE 600LB-IN RANGE

<a href="#">Siv420ipsc-A2</a>	5/2-way solenoid valve, ISO 1, impulse valve, 230 V AC 001 SIV420IPSC-A2 1.5-10 bar Flow 1,600l / min.
<a href="#">Mcr28002t52nfa</a>	SHAFT
<a href="#">(Ka200)-G200l4-L260/240gh</a>	
<a href="#">Mcr23960x2-3nn4000</a>	TORQUE TRANSMITTER 4000RPM 2000TORQUE RANGE
<a href="#">Mcr249001v(25-0)-N-F-N</a>	TORQUEMETER DC OPERATED 25LB-IN 1500RPM FOOT MOUNT
<a href="#">Mcr228061t14nnn</a>	SERVO MOTOR
<a href="#">Mcr228001t12nnn</a>	TRANSDUCER
<a href="#">C102-G132s4-L80/25nb3-00-B D/Y</a>	
<a href="#">Z38-G804m4(53d12/2ly112m)</a>	
<a href="#">2230000755 (Ka200-G200l4-L260/240gh)</a>	
<a href="#">Df40-A100li8/2r-D15/7.5nh</a>	
<a href="#">KI75.01-Sb/2 Li + M12k</a>	
<a href="#">481 109 622</a>	
<a href="#">Z38-A90lp12/2r(376413a2)</a>	
<a href="#">Ka200-(G200-4)</a>	
<a href="#">D40-A112m12/2r(53d12/2l100l)</a>	
<a href="#">Mot.Red.Ca10-G56m4-H-03-A/0,09kw-1350/12</a>	
<a href="#">6.545.175.0+6.612.850.0</a>	
<a href="#">2k16/19</a>	
<a href="#">2010000132</a>	
<a href="#">Caz61-A90sh4</a>	
<a href="#">K75-M/2</a>	
<a href="#">Ca10-M1b2-P5/2n</a>	HELICAL WORM GEARED MOTOR SHAFT MOUNTED 220/240V
<a href="#">D40-A100lb12/2r(367190as)</a>	
<a href="#">2010000297</a>	
<a href="#">Mcr248070p</a>	METER
<a href="#">K75 D35</a>	
<a href="#">KI75.01-Sb/2 Re (1nj1-143) +m12k</a>	
<a href="#">6208-Z</a>	

<a href="#">Siv420ipsc-D4</a>	5/2-way solenoid valve, ISO 1, pulse valve, 24 VDC SIV420IPSC-D4 1.5-10 bar Flow 1,600l / min.
<a href="#">K75 Sb/2-M12k Obsolete, Replaced By K175.01-Sb/2 Li + M12k</a>	
<a href="#">Kf 75 M</a>	
<a href="#">Z48-A90li4(376413a3)</a>	
<a href="#">Saf06-M1c4</a>	
<a href="#">Vtk1075</a>	
<a href="#">Sa01-M1b4</a>	
<a href="#">D121-A</a>	
<a href="#">Kp75-Mb/2 M16 Re+m12k</a>	
<a href="#">Din 625 6207 2z</a>	
<a href="#">C81-A100li4-L32/18n</a>	