



CNR[®]

DIESEL SYSTEM PARTS

2019

www.cnrdiesel.com



Firmamız 1972 yılında CINBAR OTOMOTİV adıyla kurulmuş olup, kuruluşumuzdan bu yana oluşturduğumuz güveni koruyarak müşterilerimize olan saygımız doğrultusunda ürettiğimiz güvenilir, verimli, kaliteli ürünlerle beklentileri karşılamak. Pazar payımızı ve rekabet gücümüzü artırmak ve bunları yaparken yurt içinde ve yurt dışında ülkemizin prestijini yükseltmek temel kalite politikamızdır. Firmamız dizel yakıt sistemleri alanında faaliyet göstermektedir. Genel olarak ürettiğimiz ürünler common rail valfler, ayar pulları, metrik valfler, avans pistonları, gaz milleri, enjektör ara parçaları, valf tutucuları burçlar rekor ve pul aksamlarıdır. Ürünlerimizi mevcut olan en ileri teknolojileri kullanarak mümkün olan en yüksek kalite ve hassasiyetle üretmekte ve yeni teknolojilere yatırım yapmaktadır.

- Faaliyet gösterdiğimiz alanlarda iletişimi sağlamak,
- Sorunları tespit edip çözüm yollarını oluşturmak ,
- Ülke ekonomisine katkıda bulunmak,
- Kaliteyi bir yaşam tarzı haline getirmek misyonumuzdur.

Vizyonumuz:

Hizmet verdiğimiz alanlarda kaliteyi yükseltmek, müşteri memnuniyetini ön planda tutmak, dünyadaki gelişimleri yakından takip ederek ülkemizde de uygulanmasını sağlamak, mesleğimizin ve sektörümüzün gelişmesine katkı sağlayacak çalışmalarda bulunmak.

Our firm Cinbar Automotive , which is founded in 1972, has the following guide-lines in its quality production policy

To manufacture high quality diesel fuel system elements with efficient performance which is proven in our domestic and international customers trust in our company for decades.

To reinforce the positive image of our companies products and to improve our market share inside and outside of our country

Combined with this policy, our high-tech machining skills allow us to manufacture a wide variety of precision parts like common rail valves and adjustment washers, metering valves and other kinds of fuel injection elements.

We are flexible in meeting our customer demands and manufacture according to the client documentation and designs with our technical facilities

All our products are manufactured with high quality and accuracy.

Our mission is:

- To be in touch with the market demands and production system
- To foresee and fix the problems and find the solutions
- To contribute to and benefit from the economic growth of our country
- To manufacture high quality products with reasonable price
- To "live" quality as our lifestyle

Our Vision is:

- To increase primarily quality & precision in production in order to gain the satisfaction of our clients.
- To keep up with the improvements in the world and to put them into practice.
- To be continuous in our strife for reaching the top in our branch.
- To improve the technological skills of our manufacturing line with the help of research and development.



Original Code : 7135 - 487
CNR Code : 160 - 487



Original Code : 7169 - 408
CNR Code : 160 - 408



Original Code : 7169 - 453
CNR Code : 160 - 453



Original Code : 2 430 136 031
CNR Code : 160 - 031



Original Code : F 00Z Z20 003
CNR Code : 160 - 003



Original Code : 2 430 136 085
CNR Code : 160 - 085



Original Code : 2 430 136 145
CNR Code : 160 - 145



Original Code : 2 430 136 166
CNR Code : 160 - 166



Original Code : 2 430 134 023
CNR Code : 160 - 023



Original Code : 2 430 136 202
CNR Code : 160 - 202



Original Code : 2 430 136 212
CNR Code : 160 - 212



Original Code : 2 431 610 058
CNR Code : 160 - 058



Original Code : R 297
CNR Code : 150 - 297
Standart : 0,001 - 0,002 Hole Size



Original Code : R 831
CNR Code : 150 - 831
Standart : 0,001 - 0,002 Hole Size



Original Code : 043
CNR Code : 150 - 043
Standart : 0,001 - 0,002 Hole Size



Original Code : T 048
CNR Code : 150 - 048
Standart : 0,001 - 0,002 Hole Size



Original Code : 334
CNR Code : 150 - 334
Standart : 0,001 - 0,002 Hole Size



Original Code : R 158
CNR Code : 150 - 158
Standart : 0,001 - 0,002 Hole Size



Original Code : 9308-618C
28239294 - NTD 28440421 - P
CNR Code : 150 - 618C



Original Code : 9308-622B
28239295 - NTD 28278897 - P
CNR Code : 150 - 622B



Original Code : 056
CNR Code : 150 - 056
Standart : 0,001 - 0,002



CNR Code : 150 - 220
6.995 - 7.090
Ara Ölçüm : 0.005 mm
Tetikleme : 0.025
: 0.050
: 0.075
: 0.100
: 0.125
: 0.150



CNR Code: 150 - 222
6.995 - 7.040
Ara Ölçüm: 0.005 mm
Tetikleme : 0.025
: 0.050
: 0.075



CNR Code : 150 - 224
Renault Magnum Valf
6.995 - 7.040
Ara Ölçüm : 0.005 mm
Tetikleme : 0.025
: 0.050



CNR Code : 150 - 115
0 445 115 XXX
Bosch CR Piezo Enjektör Valf



CNR Code : 150 116-117
0 445 116 XXX
0 445 117 XXX Piezo Valf



Original Code : T 010
CNR Code : 150 - 010
Standart : 0,001 - 0,002
Hole Size



CNR Code : 150 - 226
Detroit Dizel Valf
6.980 - 7.025
Ara Ölçüm : 0.005 mm
Tetikleme : 0.025
: 0.050



CNR Code : 262-105
- Ø 15.80 x 10.40 mm
- 1.20 - 1.29 mm
- Ara Ölçüm 0.01 mm



CNR Code : 262-110
- Ø 22.80 x 19.55 mm
- 1.53 - 1.62 mm
- Ara Ölçüm 0.005 mm



CNR Code : 262-115
- Ø 23.80 x 18.05 mm
- 0.93 - 1.05 mm
- Ara Ölçüm 0.01 mm



CNR Code : 262-120
- Ø 5.40 x 3.40 mm
- 1.05 - 1.70 mm
- Ara Ölçüm 0.05 mm



CNR Code : 262-125
- Ø 2.30 mm
- 1.01 - 1.37 mm
- Ara Ölçüm 0.03 mm



CNR Code : 262-130
- Ø 23.65 x 19.05
- 0.95 - 1.12 mm
- Ara Ölçüm 0.01 mm



CNR Code : 262-135
- Ø 5.50 mm
- 8.30 - 8.60 mm
- Ara Ölçüm 0.03 mm



CNR Code : 262-140
- Ø 4.20 x 2.30 mm
- 1.05 - 1.95 mm
- Ara Ölçüm 0.05 mm



CNR Code : 262-145
- Ø 23.80 x 19.00 mm
- 1.25 - 1.35 mm
- Ara Ölçüm 0.01 mm



CNR Code : 262-160
- Siemens enjektör ayar pulu
- 0.92 - 1.02 mm
- Ara Ölçüm 0.005 mm



CNR Code : 600-315
- Denso Valf
Seramik Bilyesi



CNR Code
Denso Valve
: 150 - 325 AA
: 150 - 325 AB
: 150 - 325 AC
: 150 - 325 AD
: 150 - 325 AE



Denso
CNR Code : 262- 155
- Ø 24.25 x 21.50 mm
- 1.57 - 1.65 mm
- Ara Ölçüm 0.005 mm



Denso
CNR Code : 262-150
- Ø 4.00 x 1.75 mm
- 1.00 - 1.20 mm
- Ara Ölçüm 0.02 mm

Common Rail Enjektör Valf Eşleştirme Listesi

ORIGINAL VALVE CODE	CNR VALVE CODE	ORIGINAL VALVE SET CODE	INJECTOR NUMBER	INJECTOR NUMBER
R 297	150-297	F 00R J00 339	0 445 120 018 0 445 120 032	0 445 120 103
			0 445 120 009	0 445 120 019
R 1287			0 445 120 010	0445 120 020
R 297	150-297	F 00R J00 399	0 445 120 014 0 445 120 015	0 445 120 084 0 445 120 085
			0 445 120 012	0 445 120 043
R 297	150-297	F 00R J02 067	0 445 120 013	0 445 120 077
		F 00R J01 895	0 445 120 016	0 445 120 089
			0 445 120 017	
R 297	150-297	F 00R J02 213	0 445 120 040	0 445 120 041
R 297	150-297	F 00R J00 420	0 445 120 011	
			0 445 120 024 0 445 120 026	0 445 120 055 0 445 120 056
R 1157			0 445 120 027	0 445 120 068
R 158	150-158	F 00R J01 159	0 445 120 044 0 445 120 045 0 445 120 053	0 445 120 105 0 445 120 154
R 1157		F 00R J01 218	0 445 120 030	0 445 120 217
R 158	150-158	F 00R J02 466	0 445 120 061	0 445 120 218
			0 445 120 100	0 445 120 219
R 1157			0 445 120 054	0 445 120 075
R 158	150-158	F 00R J01 278	0 445 120 057	0 445 120 346
			0 445 120 029 0 445 120 037 0 445 120 070 0 445 120 097 0 445 120 112	0 445 120 140 0 445 120 144 0 445 120 159 0 445 120 236 0 445 120 237
P 1940			0 445 120 115	0 445 120 240
831	150-831	F 00R J01 941	0 445 120 120 0 445 120 121 0 445 120 122 0 445 120 125 0 445 120 133	0 445 120 241 0 445 120 243 0 445 120 253 0 445 120 272
R 831	150-831	F 00R J01 222	0 445 120 033 0 445 120 034 0 445 120 051 0 445 120 052 0 445 120 096	0 445 120 108 0 445 120 173 0 445 120 174 0 445 120 175 0 445 120 176
R 1938			0 445 120 025	
R 831	150-831	F 00R J02 454		

Common Rail Enjektör Valf Eşleştirme Listesi

ORIGINAL VALVE CODE	CNR VALVE CODE	ORIGINAL VALVE SET CODE	INJECTOR NUMBER	INJECTOR NUMBER
R 288	150-297	F 00R J02 130	0 445 120 007	0 445 120 210
			0 445 120 018	0 445 120 211
			0 445 120 032	0 445 120 212
			0 445 120 059	0 445 120 231
			0 445 120 060	0 445 120 238
			0 445 120 079	0 445 120 239
			0 445 120 103	0 445 120 250
			0 445 120 123	0 445 120 251
			0 445 120 132	0 445 120 252
			0 445 120 151	0 445 120 254
			0 445 120 152	0 445 120 255
			0 445 120 208	0 445 120 256
			0 445 120 209	0 445 120 273
	150-158	F 00R J01 451	0 445 120 064	0 445 120 139
R 1157			0 445 120 065	0 445 120 234
R 158			0 445 120 074	0 445 120 246
			0 445 120 136	0 445 120 362
			0 445 120 137	0 445 120 363
			0 445 120 138	
R 1157	150-158	F 00R J01 704	0 445 120 110	0 445 120 245
R 158			0 445 120 141	
R 158	150-158	F 00R J01 479	0 445 120 066	0 445 120 067
R 158	150-158	F 00R J01 683	0 445 120 080	0 445 120 268
R 158	150-158	F 00R J02 103	0 445 120 134	0 445 120 297
R 158	150-158	F 00R J02 235	0 445 120 101	0 445 120 314
T 008	150-056	F 00V C01 001	0 445 110 003	0 445 110 034
			0 445 110 004	0 445 110 035
			0 445 110 005	0 445 110 045
			0 445 110 006	0 445 110 046
			0 445 110 009	0 445 110 069
			0 445 110 010	0 445 110 070
			0 445 110 011	0 445 110 071
			0 445 110 012	0 445 110 072
			0 445 110 014	0 445 110 073
			0 445 110 015	0 445 110 074
			0 445 110 024	0 445 110 093
			0 445 110 025	0 445 110 094
			0 445 110 008	0 445 110 044
			0 445 110 020	0 445 110 062
T 010	150-010	F 00V C01 003		
T 010	150-010	F 00V C01 005	0 445 110 021	0 445 110 086
			0 445 110 022	0 445 110 146
			0 445 110 056	
T 010	150-010	F 00V C01 013	0 445 110 057	
T 010	150-010	F 00V C01 015	0 445 110 059	

Common Rail Enjektör Valf Eşleştirme Listesi

ORIGINAL VALVE CODE	CNR VALVE CODE	ORIGINAL VALVE SET CODE	INJECTOR NUMBER	INJECTOR NUMBER
V 043	150-043	F 00V C01 022	0 445 110 084	0 445 110 141
			0 445 110 087	0 445 110 184
			0 445 110 102	
V 043	150-043	F 00V C01 033	0 445 110 091	0 445 110 279
			0 445 110 092	0 445 110 283
			0 445 110 185	0 445 110 306
			0 445 110 186	
V 043	150-043	F 00V C01 034	0 445 110 109	0 445 110 145
			0 445 110 110	0 445 110 160
			0 445 110 127	0 445 110 178
			0 445 110 144	
V 043	150-043	F 00V C01 043	0 445 110 047	0 445 110 130
			0 445 110 048	0 445 110 266
			0 445 110 049	
V 043	150-043	F 00V C01 044	0 445 110 064	0 445 110 126
			0 445 110 101	0 445 110 290
V 043	150-043	F 00V C01 050	0 445 110 173	
			0 445 110 221	
T 048	150-048	F 00V C01 038	0 445 110 083	
T 056	150-056	F 00V C01 045	0 445 110 095	0 445 110 107
			0 445 110 096	0 445 110 108
			0 445 110 099	0 445 110 120
			0 445 110 100	0 445 110 121
			0 445 110 103	0 445 110 151
			0 445 110 104	0 445 110 152
			0 445 110 105	0 445 110 170
			0 445 110 106	0 445 110 171
T 056	150-056	F 00V C01 051	0 445 110 181	0 445 110 202
			0 445 110 182	0 445 110 205
			0 445 110 189	0 445 110 206
			0 445 110 190	0 445 110 207
			0 445 110 199	0 445 110 208
			0 445 110 200	0 445 110 224
			0 445 110 201	0 445 110 225
T 334	150-334	F 00V C01 334	0 445 110 183	0 445 110 316
			0 445 110 260	0 445 110 322
			0 445 110 309	0 445 110 331
			0 445 110 310	
T 334	150-334	F 00V C01 336	0 445 110 213	0 445 110 287
			0 445 110 243	0 445 110 391
T 334	150-334	F 00V C01 346	0 445 110 253	0 445 110 269
			0 445 110 254	0 445 110 270
			0 445 110 257	0 445 110 329
			0 445 110 258	0 445 110 330

Common Rail Enjektör Valf Eşleştirme Listesi

ORIGINAL VALVE CODE	CNR VALVE CODE	ORIGINAL VALVE SET CODE	INJECTOR NUMBER	INJECTOR NUMBER
334	150-334	F 00V C01 347	0 445 110 255	0 445 110 319
			0 445 110 256	0 445 110 320
332	150-334	F 00V C01 331	0 445 110 209	0 445 110 219
			0 445 110 212	0 445 110 301
			0 445 110 216	0 445 110 400
332	150-334	F 00V C01 352	0 445 110 274	0 445 110 299
			0 445 110 275	0 445 110 300
			0 445 110 277	0 445 110 308
			0 445 110 278	0 445 110 327
334	150-334	F 00V C01 353	0 445 110 265	
C 339	150-334	F 00V C01 338	0 445 110 247	0 445 110 273
			0 445 110 248	
T 334	150-334	F 00V C01 359	0 445 110 293	0 445 110 446
			0 445 110 305	0 445 110 448
			0 445 110 313	0 445 110 449
			0 445 110 343	0 445 110 454
			0 445 110 344	0 445 110 512
			0 445 110 345	0 445 110 515
			0 445 110 346	0 445 110 521
			0 445 110 347	0 445 110 541
			0 445 110 355	0 445 110 628
			0 445 110 357	0 445 110 629
			0 445 110 364	0 445 110 630
			0 445 110 365	0 445 110 631
			0 445 110 379	0 445 110 632
			0 445 110 380	0 445 110 669
			0 445 110 397	0 445 110 670
			0 445 110 412	0 445 110 710
			0 445 110 445	
316	150-316	F 00V C01 328	0 445 110 137	0 445 110 179
			0 445 110 138	0 445 110 180
			0 445 110 139	0 445 110 191
			0 445 110 140	0 445 110 192
			0 445 110 155	0 445 110 234
			0 445 110 156	0 445 110 235
			0 445 110 176	0 445 110 263
			0 445 110 177	0 445 110 264
T 316	150-316	F 00V C01 315	0 445 110 136	0 445 110 259
			0 445 110 188	0 445 110 271
			0 445 110 220	0 445 110 282
			0 445 110 239	0 445 110 285
T 316	150-316	F 00V C01 324	0 445 110 162	0 445 110 194
			0 445 110 163	0 445 110 294
			0 445 110 193	0 445 110 295



Original Code : 7123 - 490E
CNR Code : 100 - 490E



Original Code : 7123 - 490E
CNR Code : 100 - 490E
Yağlama Kanallı / With Oil Channel



Original Code : 7123 - 930G
CNR Code : 100 - 930G



Original Code : 7139 - 559 (AF)
CNR Code : 100 - 559 (AF)



Original Code : 7139 - 559B (H)
CNR Code : 100 - 559B (H)



Original Code : 7139 - 559D
CNR Code : 100 - 559D



Original Code : 7139 - 559D
CNR Code : 100 - 559D
Yağlama Kanallı / With Oil Channel



Original Code : 7174 - 980A
CNR Code : 100 - 980A



Original Code : 7180 - 321L
CNR Code : 100 - 321L





Original Code : 7182 - 620A
CNR Code : 100 - 620A



Original Code : 7182 - 620C
CNR Code : 100 - 620C



Original Code : 7182 - 620G
CNR Code : 100 - 620G



Original Code : 7182 - 621A
CNR Code : 100 - 621A



Original Code : 7182 - 621C
CNR Code : 100 - 621C



Original Code : 7182 - 621E
CNR Code : 100 - 621E



Original Code : 7182 - 621J
CNR Code : 100 - 621J



Original Code : 9002 - 290
CNR Code : 100 - 290



Original Code : 9100 - 228
CNR Code : 100 - 228



Original Code : 9100 - 397B
CNR Code : 100 - 397B



Original Code : 9100 - 483
CNR Code : 100 - 483



Original Code : 9100 - 886
CNR Code : 100 - 886



CNR Code : 600-016 M
Metrik Valf Delik Lepleme
Aparatı



Original Code : 7123 - 299B
CNR Code : 100 - 299B



Original Code : 7182 - 460A
CNR Code : 100 - 460A

**Not: Tüm valf modellerinde
Standart - 0,005 mm - 0,010 mm
ölçüleri mevcuttur.**

Enjektör İtici Pimler

Injection Pressure Pin



Original Code : 2 433 120 127
CNR Code : 180 - 127

Original Code : 2 433 120 128
CNR Code : 180 - 128

Original Code : 2 433 124 376
CNR Code : 180 - 376

Original Code : 2 433 124 379
CNR Code : 180 - 379

Original Code : 2 433 124 380
CNR Code : 180 - 380



Original Code : 2 433 124 388
CNR Code : 180 - 388

Original Code : 2 433 124 446
CNR Code : 180 - 446

Original Code : 2 433 124 137
CNR Code : 180-137

Original Code : F 00Z B20 001
CNR Code : 180-001

CNR Code: 180-487

Unit Pump Valves

Valve Holders



Original Code : 7206-0379
CNR Code : 150-379



Original Code : 7135-486
CNR Code : 150-486



Original Code : 090131 - 1091
CNR Code : 200 1091

Regülatör Ağırlıklar

Regulating Weights



Original Code : 513250
CNR Code : 300 250



Original Code : 7123 - 914E
CNR Code : 300 914E



Original Code : 7177 - 209
CNR Code : 300 209



Original Code : 1 467 010 054
CNR Code : 300 054



Original Code : 7123 - 914G
CNR Code : 300 914G



Original Code : 7123 - 770A
CNR Code : 140 - 770A



Original Code : 7123 - 770P
CNR Code : 140 - 770P



Original Code : 7123 - 770D
CNR Code : 140 - 770D



Original Code : 7177 - 828T
CNR Code : 140 - 828T
Standart, 0.03 -0.05 mm



Original Code : 1 463 161 366
CNR Code : 140 - 366



Original Code : 1 463 161 596
CNR Code : 140 - 596



Original Code : 1 463 162 041
CNR Code : 140 - 041



Original Code : 9 461 610 267
CNR Code : 140 - 267



Original Code : 1 463 162 111
CNR Code : 140 - 111



Original Code : 1 463 162 209
CNR Code : 140 - 209



Original Code : 1 463 162 250
CNR Code : 140 - 250



Original Code : 1 463 162 264
CNR Code : 140 - 264



Original Code : 2 423 002 014
CNR Code : 145 - 014



Original Code : 1 423 002 080
CNR Code : 145 - 080



Original Code : 1 463 104 351
CNR Code : 120 - 351
Standart ve 0.015 mm



Original Code : 1 463 104 458
CNR Code : 120 - 458
Standart ve 0.015 mm



Original Code : 1 463 104 464
CNR Code : 120 - 464
Standart ve 0.015 mm



Original Code : 1 463 104 508
CNR Code : 120 - 508
Standart ve 0.015 mm



Original Code : 1 463 104 622
CNR Code : 120 - 622
Standart ve 0.015 mm



Original Code : 1 463 104 667
CNR Code : 120 - 667
Standart ve 0.015 mm



Original Code : 1 463 104 679
CNR Code : 120 - 679
Standart ve 0.015 mm



Original Code : 2 440 520 026
CNR Code : 120 - 026



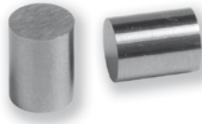
Original Code : 2 449 998 714
CNR Code : 120 - 714



Original Code : 9101-040
CNR Code : 125 - 040
Standart ve 0.005 mm



Original Code : 7177 - 419C
CNR Code : 125 - 419C



CNR Code : 125 - 001
Standart, 0.005, 0.010 mm



Original Code : 7123 - 15G
CNR Code : 125 - 15G
Standart, 0.005, 0.010 mm



Original Code : 1 460 324 330
CNR Code : 220 - 330
Standart, 0.04, 0.07 mm



Original Code : 1 460 324 331
CNR Code : 220 - 331
Standart, 0.04, 0.07 mm



Original Code : 1 460 324 332
CNR Code : 220 - 332
Standart, 0.04, 0.07 mm



Original Code : 1 460 324 333
CNR Code : 220 - 333
Standart, 0.04, 0.07 mm



Original Code : 506750
CNR Code : 220 - 750
Standart ve 0.05 mm



Original Code : 506749
CNR Code : 220 - 749



ISUZU Gaz Mili Burcu
CNR Code : 220 - 002
Standart ve 0.03 mm



Original Code : 5936-124
CNR Code : 262-124
Size: 1.60 ve 1.70 mm



Original Code : 1 460 100 356
CNR Code : 262-356
Size: 1.60 ve 1.70 mm



Original Code : 7174-85
CNR Code : 262-85



Original Code : 501125 A
CNR Code : 262-125 A



Original Code : 501150
CNR Code : 262-150



Original Code : 501200
CNR Code : 262-200



Original Code : 503701
CNR Code : 262-701



Original Code : 503702
CNR Code : 262-702



Original Code : 2 430 100 XXX
CNR Code : 261 100 XXX
Ø 9.75 mm
1.00 - 2.00 mm
Size: 0.05 mm



Original Code : 2 430 101 XXX
CNR Code : 261 101 XXX
Ø 8.50 mm
1.00 - 2.00 mm
Size: 0.05 mm



Original Code : 2 430 102 XXX
CNR Code : 261 102 XXX
Ø 11.50 mm
1.00 - 2.00 mm
Size: 0.05 mm



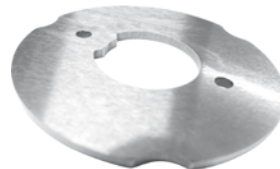
Original Code : 2 430 103 XXX
CNR Code : 261 103 XXX
Ø 7.15 mm
1.00 - 2.00 mm
Size: 0.05 mm



Original Code : 1 460 100 677'den 720 arası
CNR Code : 260 - 677'den 720 arası



Original Code : 5936-332 C
CNR Code : 262-332 C



Original Code : 7123-698
CNR Code : 262-698



Enjektör Duman Pulu
CNR Code : 262-101



Original Code : 1 417 413 047
CNR Code : 240 - 047



Original Code : 9002-093A
CNR Code : 240 - 093A



Makina Tazdik Rekoru
CNR Code : 240 - 009



Original Code : 7123-339
CNR Code : 240 - 339



Original Code : 7180-357 K
CNR Code : 240 - 357 K



Original Code : 7180-358
CNR Code : 240 - 358



Original Code : 2 433 456 035
CNR Code : 240 - 035
Metrik 8x1 Diş



Original Code : 7008 - 188
CNR Code : 240 - 188



Original Code : 7008 - 188 A
CNR Code : 240 - 188 A



Original Code : 7008 - 332
CNR Code : 240 - 332



Original Code : 2 433 456 034
CNR Code : 240 - 034
Metrik 6x1 Diş



Original Code : 7123 - 351 B
CNR Code : 240 - 351 B



Original Code : 7123 - 352 B
CNR Code : 240 - 352 B



Original Code : 7123 - 975
CNR Code : 240 - 975



Original Code : 7182-923
CNR Code : 600-923

Diğer Parçalar

Other Parts



Original Code : 502978
CNR Code : 600 - 978
Standart ve 0.02 mm



Original Code : 508200
CNR Code : 600 - 200



Original Code : 515354
CNR Code : 600 - 354



DPC K. Vida Sökme Anahtarı
CNR Code : 600-011



EDC M.A. Anahtarı
CNR Code : 600-014



DPA K. Vida Sökme Anahtarı
CNR Code : 600-010

Yay Aksamları

Springs



Original Code : 1 467 010 352
CNR Code : 280 - 352



Original Code : 1 467 010 410
CNR Code : 280 - 410



Original Code : 1 467 010 411
CNR Code : 280 - 411



Original Code : 1 467 010 495
CNR Code : 280 - 495



Original Code : 9 461 612 351
CNR Code : 280 - 351



Original Code : 9 464 613 012
CNR Code : 280 - 012



Original Code : 7177 - 421B
CNR Code : 280 - 421B



Original Code : 515372-5
CNR Code : 280 - 372-5



Original Code : 7123-83
CNR Code : 280 - 83



Original Code : 1 463 461 306
CNR Code : 600 - 306



Original Code : 146421-0020
CNR Code : 600 - 0020



Original Code : 2 463 452 001
CNR Code : 600 - 001



Original Code : 7135-76D
CNR Code : 600 - 76D



Original Code : 7182-378
CNR Code : 600 - 378



Original Code : 7182 - 26
CNR Code : 600 - 26



Eksantrik Tabla Pimi (3.5 mm)
CNR Code : 600 - 101



Eksantrik Tabla Pimi (4 mm)
CNR Code : 600 - 101



Stop Tel Başlığı
CNR Code : 600 - 007



Diamond Alıştırma Macunu
CNR Code : 600 - 013
3 Micron Green
6 Micron Yellow



CNR Code: 601-019
Cbn Diamond Steel Plate
Plate Diameter: 10x20 cm
Size: 200-400-600-800-1000-1200

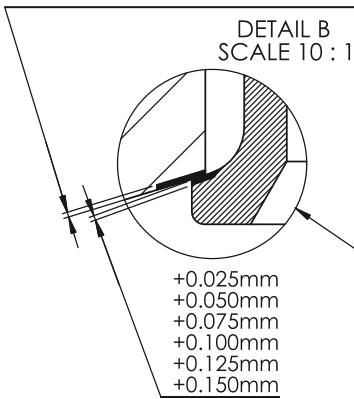
Birim Pompa Valf İmalat Listesi

150-220	+0.025 TETİKLEME	+0.050 TETİKLEME	+0.075 TETİKLEME	+0.10 TETİKLEME	+0.125 TETİKLEME	+0.15 TETİKLEME
6.995	X	X				
7.000	X	X	X			
7.005	X	X	X	X	X	X
7.010	X	X	X	X	X	X
7.015	X	X	X	X	X	X
7.020	X	X	X	X	X	X
7.025	X	X	X	X	X	X
7.030		X	X	X	X	X
7.035		X	X	X	X	X
7.040		X	X	X	X	X
7.045		X	X	X	X	X
7.050		X	X	X	X	X
7.055		X				
7.060		X				
7.065		X				
7.070		X				
7.075		X				
7.080		X				
7.085		X				
7.090		X				
150-222	+0.025 TETİKLEME	+0.050 TETİKLEME	+0.075 TETİKLEME			
6.995		X				
7.000	X	X	X			
7.005	X	X	X			
7.010	X	X	X			
7.015	X	X	X			
7.020	X	X	X			
7.025	X	X	X			
7.030		X	X			
7.035		X	X			
7.040		X	X			
150-224	+0.025 TETİKLEME	+0.050 TETİKLEME		150-226	+0.025 TETİKLEME	+0.050 TETİKLEME
7.000	X	X		6.980	X	X
7.005	X	X		6.985	X	X
7.010	X	X		6.990	X	X
7.015	X	X		6.995	X	X
7.020	X	X		7.000	X	X
7.025	X	X		7.005	X	X
7.030		X		7.010	X	X
7.035		X		7.015	X	X
7.040		X		7.020	X	X
				7.025	X	X

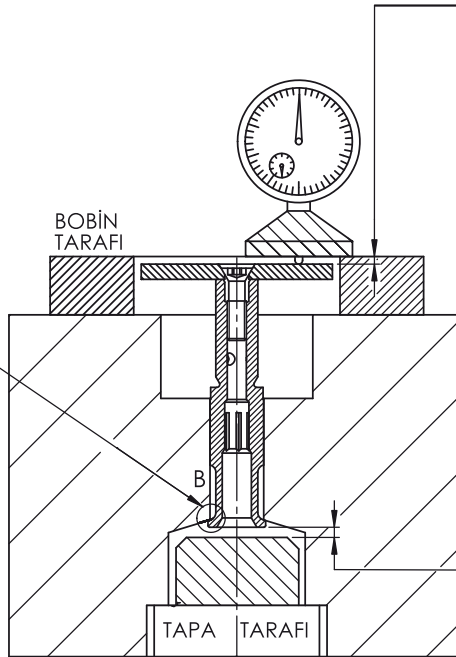
Detay B'de görünen pompa yüzeyinden aşınma miktarına göre taşlama yapıp yüzeyin 30 ile 50 kat büyütürük yırtıkların gittiğinden emin olunmalıdır. CNR Valflerde taşlama telafisi farklı tetiklemeli valfler ile ayarlanıp alt ve üst tetikleme mesafeleri taşlama oranına göre yerine gelir ve yakıt miktarları orijinali ile aynı olur.

Tüm pompalar için bobin tarafı tetikleme mesafesi : 0.11 - 0.12 mm arasındır. Yakıt miktarını yüksek tutmak için 0.09 mm kadar düşülebilir. Tolerans Aralığı : 0.09 - 0.12 mm arasındır. Bobin tarafının ölçümünü yaparken tapayı çıkarıp valfin kapatma noktasında parmağınız ile bastırıp ölçüm yapılır. Ölçüm yaparken plaka ve valfin yüzey temizlikleri çok önemlidir.

Pompanın yuvasında aşınma miktarına göre taşlama operasyonu yapılır.



Taşlama miktarına göre ayarlı + tetiklemeli valfler Valf aralıkları 6.995 mm ile 7.090 mm arası 0.005mm ara ile yapılmıştır. Pompa deliğine valfi takarken bir üst valfi master gibi kullanarak farklı valfin yerine girmediğinden emin olunmalıdır. Orijinal valf ile pompa gövdesi arasında boşluk toleransı : 0.003 ile 0.005 mm arasındır.



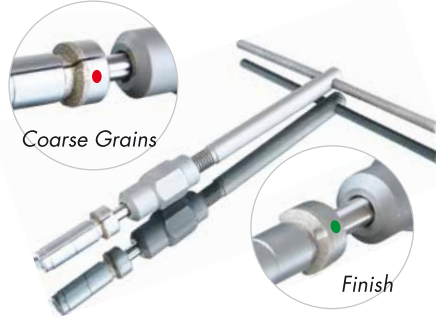
Scania, Volvo, DAF, İveco grubunda Tapa tarafı orijinal değeri : 0.15 mm dir. Tolerans Aralığı : 0.14 mm ile 0.18 mm arasındır.

Tapa tarafı boşluk toleransı Mercedes grubunda orijinal : 0.12 mm dir. Tolerans Aralığı : 0.11mm ile 0.15mm dir.



CNR Code : 600-019

Birim pompa tapa kısmı
tetikleme ölçüm saati.



CNR Code : 600-015

Yuva Lepleme Aparatı



CNR Code : 600-016

Delik Lepleme Aparatı



CNR Code : 601-018

Birim pompa manyetik bobin
kısmı tetikleme ölçüm saati.



CNR Code : 601-015

Yuva taşlama burcu.

Green : Finish

Red : Coarse Grains

Orange : Extra Coarse Grains



CNR Code : 601-016

Delik lepleme burcu.

CNR Code : 601-015 D
Detroit dizel lepleme
burcu kaba

CNR Code : 601-015 D
Detroit dizel lepleme
burcu finish

CNR Code : 601-016 D
Detroit dizel delik
lepleme burcu



CNR Code : 150 - 225

Yakıt Ayar Tapası

Ara Ölçüm : 0.02 mm



CNR Code : 150 - 235

Yakıt Ayar Tapası

Ara Ölçüm : 0.02 mm

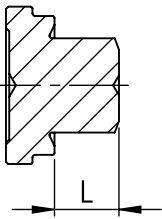


CNR Code: 150-340

Yakıt Ayar Plaka

Size : 3.83-3.98 mm

Ara Ölçüm : 0.01 mm



9.50mm

9.52mm

9.54mm

9.56mm

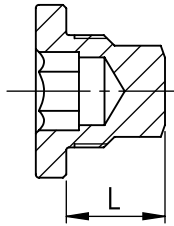
9.58mm

9.60mm

9.62mm

9.64mm

9.66mm



14.70mm

14.72mm

14.74mm

14.76mm

14.78mm

14.80mm

14.82mm

14.84mm

14.86mm



CNR Code: 150-005

Birim Pompa Eksantrik
Makarası



CNR Code: 600-018

Manyetik Kompratör

Birim pompa tapa kısmı
tetikleme ölçüm ayağı.



CNR Code : 600-030
10X Zoom*4=40 Kat Büyütme



CNR Code : 600-017
Su Geçirmez Mikrometre



CNR Code : 600-042
Birim Pompa Aparat Mafsalı



CNR Code : 600-022
Mikrometre Bağlantı Ayağı



Birim Pompa Valf Taşlama Seti (Kısa Model)

CNR Code : 600 - 035 S

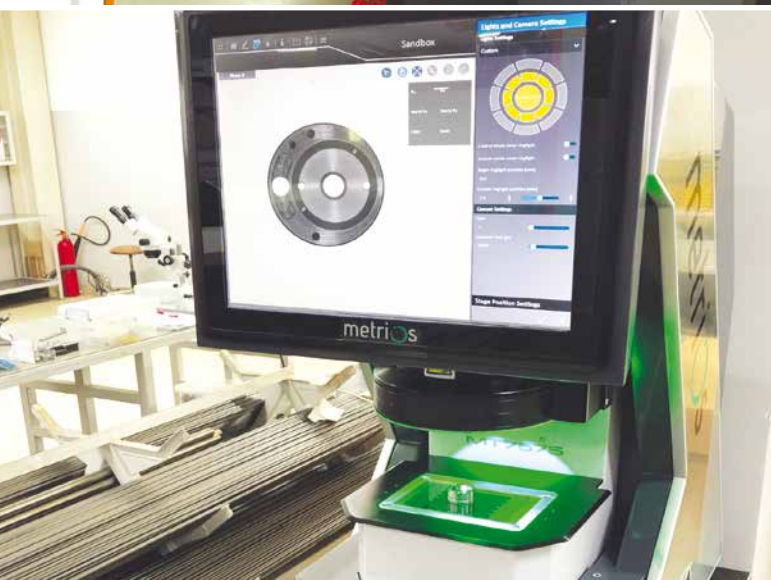


Birim Pompa Valf Taşlama Seti (Uzun Model)

CNR Code : 600 - 035 L



CNR Code : 600 - 045
Mafsalı, Çift Şarjlı, 450/1650 dk. Çift Devirli
Hızlı Birim Pompa Yuva Taşlama Makinası





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