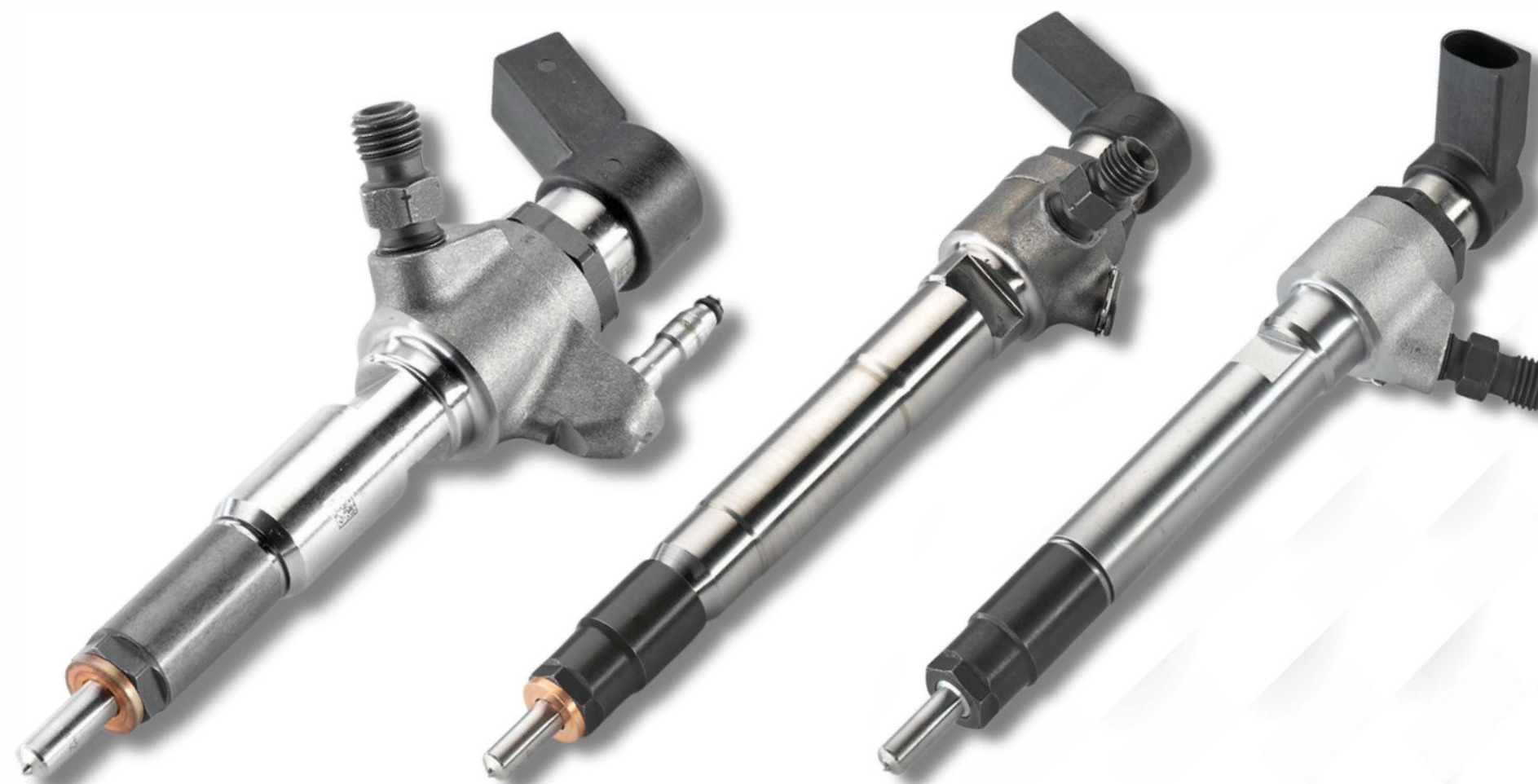




ELKOSO[®]
AUTOMOTIVE MANUFACTURING SOLUTIONS

VDO SP CATALOGUE

Our new VDO SP Catalogue offers the ultimate selection of diesel solutions tailored to meet today's toughest demands.



V01.04.001

ELKOSO BRAND

Automotive Manufacturing Solutions

Your trusted global partner.

ELKOSO® as a renowned EU manufacturer, specializing in diesel and hybrid engine components crucial for the remanufacturing process.

With a distinguished reputation, ELKOSO® has established a network of distributed remanufacturing sources, facilitated by official local dealers, strategically positioned to serve clients effectively.

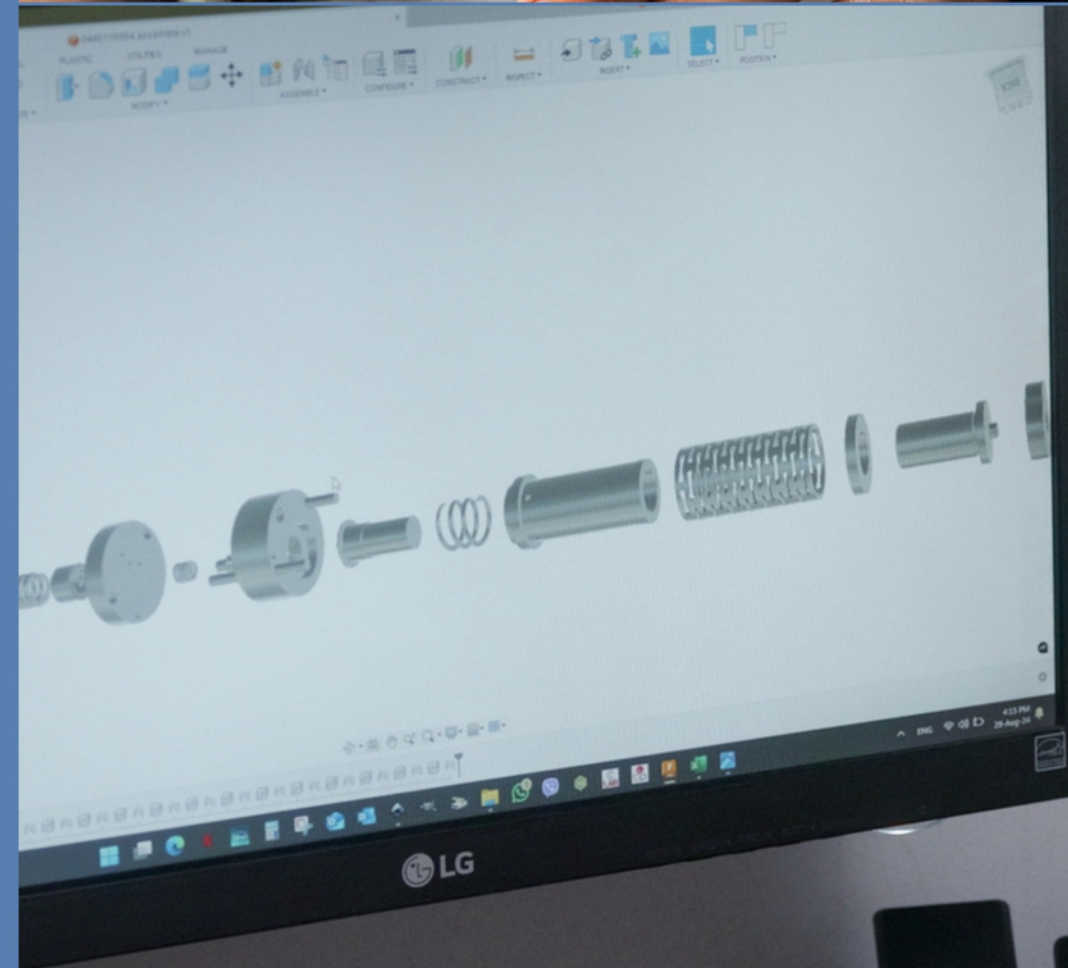
Recognized as a trusted leader in the European remanufacturing industry, ELKOSO® sets the standard for excellence and reliability.

Remarkable 4-Year Journey of Innovation

After 4 years of rigorous research, development, and engineering, Elkoso proudly unveils the groundbreaking VDO Actuator. This project represents our commitment to delivering 100% original, high-quality solutions that redefine the standards of diesel technology. It's more than a product; it's a testament to our passion, expertise, and unwavering pursuit of excellence.

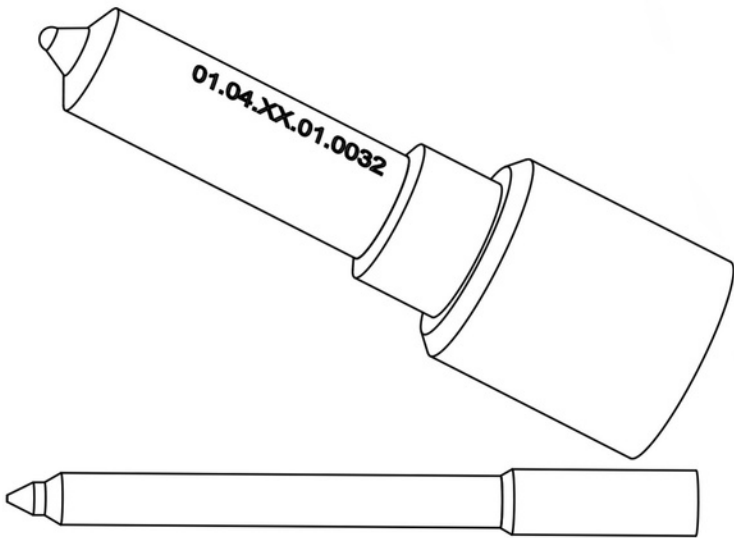


Company provides outstanding service through teamwork, accountability and innovation, aspects that we are proud they are reflecting.



Nozzle

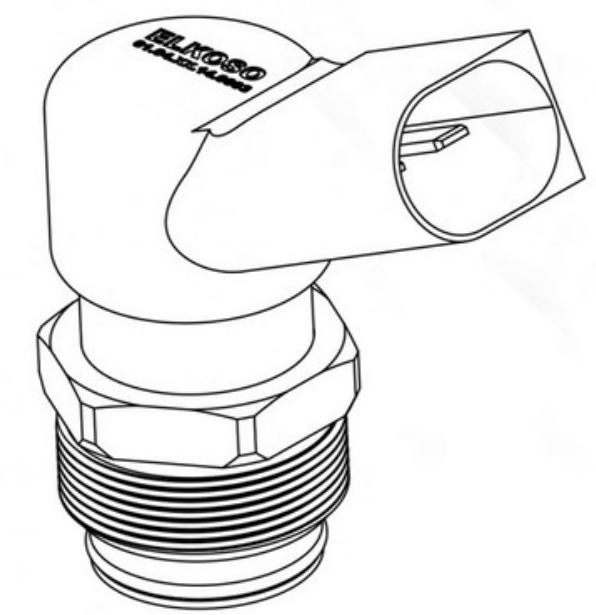
ELKOSO NOZZLE P/N	MARKING	SUITABLE FOR	NOTE
01.04.XX.01.0001	144PV0605	5WS40007 . 5WS40148	
01.04.XX.01.0002	142PM0604	5WS40063 . 5WS40149 . 5WS40516 . A2C59511612	
01.04.XX.01.0003	154PM0012	5WS40677 . A2C59513556	
01.04.XX.01.0004	153PM0601	5WS40156-6 . A2C59511601	
01.04.XX.01.0005	153PM0003	5WS40044 . 5WS40156 . 5WS40156-4 . 5WS40156-4Z .5WS40156-Z	
01.04.XX.01.0006		5WS40322 . 5WS40322-# .5WS40441 . A2C33359000 . A2C59511603 . A2C59513552 .	Under development
01.04.XX.01.0007	153PM0005	5WS40200 . A2C59511602	
01.04.XX.01.0008	152PM1001	5WS40086 . A2C59511610	
01.04.XX.01.0009	152PM1003	5WS40250 . 5WS40250-AB . A2C59511611	
01.04.XX.01.0010	150PM0034	A2C8139490080 .	
01.04.XX.01.0011	147.6PM0007 147PM0502	5WS40087 . A2C59511606	
01.04.XX.01.0012	155PM0008	5WS40536 . A2C59513484	
01.04.XX.01.0013	155PM0027	5WS40536 . A2C59513484	
01.04.XX.01.0014	153PM1002	A2C59511316	
01.04.XX.01.0015		5WS40252 . A2C59513553	Under development
01.04.XX.01.0016	156PM0002	5WS40062 . 5WS40249 . A2C59511364	
01.04.XX.01.0017	153PM0004	5WS40253 . 5WS40387 . A2C59513596 . A2C59513597	
01.04.XX.01.0018	150PM1600	5WS40080 . A2C20009347 . A2C59515264	



ELKOSO NOZZLE P/N	MARKING	SUITABLE FOR	NOTE
01.04.XX.01.0019	145PM0031	5WS40932 . A2C3999700080	
01.04.XX.01.0020	140PM0019	5WS40745 . A2C53307917 . A2C59517051	
01.04.XX.01.0021		5WS40925	Under development
01.04.XX.01.0022	162PM0011	5WS40539 . A2C59513554 . A2C9626040080	
01.04.XX.01.0023		A2C3922640002	Under development
01.04.XX.01.0024	150PM0032	A2C335190080	
01.04.XX.01.0025	142PV0600	5WS40000 . 5ws40000-Z	
01.04.XX.01.0026		5WS40420	Under development
01.04.XX.01.0027	M0049	A2C9303500080	Under development
01.04.XX.01.0029		JB3Q9K546AA3	Under development
01.04.XX.01.0030	M0061	338002U000	Under development

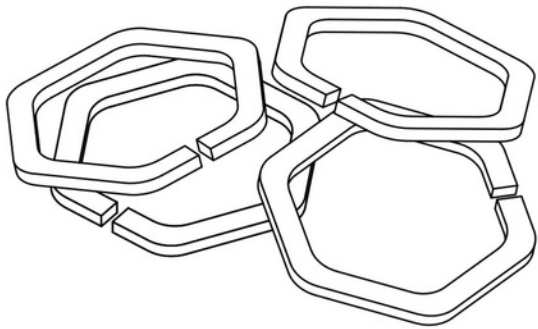
Actuator

ELKOSO SOLENOID PART NUMBER	SUITABLE FOR
01.04.XX.014.0001	5WS40000 . 5ws40000-z . A2C00012054 . 98087 . 9636680280 . 9636819380 . 9652173680 . 9652173780 . 1980F0
01.04.XX.014.0002	5WS40007 . 5WS40063 . 5WS40044 . 5WS40200 . 5WS40086 . 5WS40250 . 5WS40087 . 5WS40103 . 5WS40252 . 5WS40062 . 5WS40148 . 5WS40149 . 5WS40156 . A2C59511602 . A2C59511610 . 5WS40250-AB . A2C59511606 . A2C59511316 . A2C59513553 . 5WS40249 . 5WS40516 . 5WS40156-4 . A2C59511611 . A2C59511364 . A2C59511612 . 5WS40156-4Z . 5WS40156-Z 1346476 . 1348623 . 198090 . 1980E7 . 2S6Q9F593AA . 2S6Q9F593AB . 2S6Q9F593AC . 2S6Q9F593BB . 9645988580 . 9649574480 . 9652763180 . 9652763280 . 9655304780 . 9655304880 . 9677247280 . 1469709 . 1980E6 . 1980J1 . 1980L0 . 2S6Q9F593BC . 2S6Q9F593BD . 9652707180 . 9654550980 . 9654551080 . 9663429280 . 9715135480 . Y40413250A . 1373549 . 1373550 . 1980J4 . 1980J5 . 31216456 . 36000315 . 36000317 . 36000318 . 36000319 . 3M5Q9F593DB . 3M5Q9F593ED . 8603565 . 9647247280 . 9657144580 . 9657144680 . 9657144780 . 9659244280 . 9661683980 . 1980K5 . 9659337980 . 1355051 . 4M5Q9F593AD . 1432322 . 7T1Q9F593AB . 1660000Q0 . 1660000Q0P . 16600Q1T . 1660000Q0H . 166009445R . 8200294788 . 8200380253 . 8200842205 . 8200843205 . 8201042300 . H8200380253 . H8200842205 . H8200843205 . 02C2S40004 . 1980H1 . 5U3Q9K546AA . 9648917080 . C2S40004 . 1489401 . 7H2Q9K546CB . LR006496 . LR008837 . 1489400 . 4H2Q9K546AE . 4H2Q9K546AF . 4H2Q9K546AG . AH2Q9K546AF . LR006495 . LR008836
01.04.XX.014.0003	5WS40156-6 . A2C59511601 . 5WS40322 . 5WS40322-# . 5WS40441 . A2C33359000 . A2C59511603 . .A2C59513552 . 5WS40080 . A2C20009347 . A2C59515264
01.04.XX.014.0004	A2C8139490080 . 1819881 . CK4Q9K546AA . 5WS40932 . A2C3999700080 . 5WS40925 . 1819881 . CK4Q9K546AA . 7001105C1 . 92333 . 2910000177400 . H1Q9K546AB . LR032067
01.04.XX.014.0005	5WS40253 . 5WS40387 . A2C59513596 . A2C59513597 . 6H4Q9K546DB . 6H4Q9K546ED . LR0008832 . LR0008833 . LR0008834 . LR0008835 . LR002473 . LR002474 . LR002475 . LR002476
01.04.XX.014.0006	5WS40536 . A2C59513484 . A2C59507596 . 5WS40745 . A2C53307917 . A2C59517051 . 5WS40539 . A2C59513554 . A2C9626040080 . 1660000Q1F . 1660000Q1V . 166004305R . 166008052R . H8200704191 . H82200903034 . 1660000Q1W . 166006212R . 166006526R . H8201041272 . H8201100113 . 1746967 . 1840747 . 9801125480 . BK2Q9K546AG . 03L130277B . 03L130277S
01.04.XX.014.0007	A2C3335190080 . 95523171 . 1660000Q2K . 166000282R . 166000372R . 166000452R . 95519033 . 95523532 . 95523536 . 4423649 . 166007840R . 66093282R . 166097675R
01.04.XX.014.0008	5WS40677 . A2C59513556 . 1685796 . 1791017 . 1812616 . 1980ER . 1980ET . 1980R9 . 1980S0 . 31303944 . 36001726 . 36001727 . 36001728 . 36001729 . 9383957280 . 9674973080 . 9683957238A . 9802448680 . AC6Q9F593AA . AC6Q9F593AD



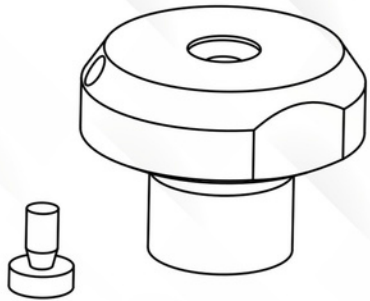
Valve | Shim | Washer

CALIBRATION SHIM P/N	THICKNESS
01.04.XX.21.0001	0.93
01.04.XX.21.0002	0.94
01.04.XX.21.0003	0.95
01.04.XX.21.0004	0.96
01.04.XX.21.0005	0.97
01.04.XX.21.0006	0.98
01.04.XX.21.0007	0.99
01.04.XX.21.0008	1.00
01.04.XX.21.0009	1.01



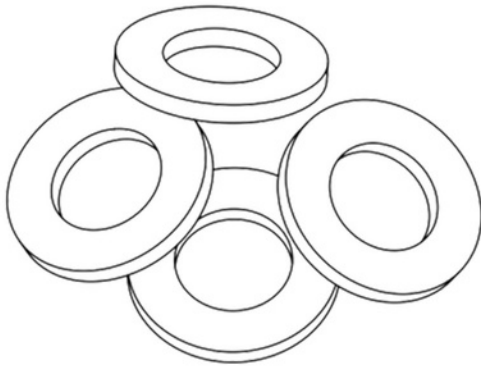
CONTROL VALVE

01.04.XX.03.0001



FITTING WASHER

01.04.XX.21.0101



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