

# Press die components according to VW-Norm by DAYTON and MISUMI



a MISUMI Group Company

**Headed punches** 39V 1199 **Guide pins for urethane**  
**39D 998** **Spring loaded pilot** **Locating cones**  
 Stock pipes **39D 582** **39D 839** **Urethane set up blocks** 39D 954 **39V 1272**  
**Die buttons** **39D 501** **Wear plates** **Nest guides** **Roller stock lifters**  
**Adjustable piercing unit** 39D 969 **Guide pillars** **Hooks**  
**UST steel stripper** 39D 649 **39D 22102** **Locating block** 39V 1205 **39D 972**  
**Ball Lock punches for piercing of aluminium** **Distributors** **Spring plungers**

Your advantage: global availability of all standard parts



Warehouse in Germany

Fast delivery

Global availability

## Ball Lock punches



**39D 966**  
(All versions)  
DAYTON:  
BJ\_; BZ\_; BP\_; BK\_

1A

## Ball Lock punches for piercing of aluminium



**39D 947**  
(All versions)  
DAYTON:  
BJ\_; BZ\_; BP\_; BK\_

1B

## Headed punches



**39D 818**  
(All versions)  
DAYTON:  
SJ\_V; SP\_V

1C

## Die buttons



**39D 501**  
(All versions)  
DAYTON:  
AD\_V; AN\_V

1D

## Punch retainer, polygonal, for Ball Lock punches



**39D 965**  
(All versions)  
DAYTON:  
BRTOP

1E

## Punch retainer, polygonal, for headed punches



**39D 979**  
(All versions)  
DAYTON:  
ARTVS

1F

## Multi position retainer for Ball Lock punches



**39D 819**  
DAYTON:  
BRPBP

1G

## Retainer in a compact design



**39D 998**  
(All versions)  
DAYTON:  
ORTS

1H

## Steel stripper



**39D 989**  
(/10-/16; /50-/55)  
DAYTON:  
UBG\_A; UBF\_A

1I

## UST steel stripper



**39D 22102**  
(All versions)  
DAYTON:  
UST

1J

## Stripper



**39D 953**  
(/10-/32)  
DAYTON:  
UHM; UBP; URP

1K

## Semi-circular gauging flanges



**39V 1272**  
(/11; /12)

1L

## Adjustable piercing unit



**39D 836**  
(All versions)  
Bestellcode  
nach VW-Norm

1M

## Cams



**39D 600**  
DAYTON:  
JCM-Z2-370-RF;  
JCM-Z2-370-TF

1N

## FPC pierce unit



DAYTON:  
FPC

1O


## Blanking support unit



**39D 1855**  
DAYTON:  
SUB45

1P


**Guide pillars**



**39D 862**  
(All versions)  
MISUMI:  
DGPMA; DGPMB

2A

**Guide pillars**



**39D 969**  
(All versions)  
MISUMI:  
DGPMAV

2B


**Guide bushings**



**39D 956**  
(All versions)  
MISUMI:  
DVGB

2C

**Locating plate**



**39D 856**  
(All versions)  
MISUMI:  
DLPV

2D


**Guide bushings**



**39D 860**  
(All versions)  
MISUMI:  
DGBWF

2E


**Clamps for guide bushing**



**39D 861**  
(All versions)  
MISUMI:  
DCLP

2F


**Wear plates, 20mm thick**



**39D 863**  
(/12-/165; /62-/106;  
/171-/177)  
MISUMI:  
DSEW; DSEWL;  
DMWP

2G


**Wear plates, 12mm thick**



**39D 954**  
(/11-/39; /41-/65)  
MISUMI:  
DSTW; DMWT

2H


**L gibs**



**39D 582**  
(All versions)  
MISUMI:  
DSTLW

2I

**Gib plates**



**39D 890**  
(/15-/30);  
(/50-/57; /60-/67)\*  
MISUMI:  
DCUPW; DVCUPSS

2J

**Wear strips with two slide surfaces**



**39D 892**  
(/10-/12; /15-/17)  
MISUMI:  
DCSPW

2K


**Heel guide plates**



**39V 1159**  
(All versions)  
MISUMI:  
DOGPZ

2L

**Cam dwells**



**39D 894**  
(/130-/141; /150-/161)  
MISUMI:  
DCSHW; DCSHS

2M


**U guides / V guides**



**39D 952**  
(/10-/23; /40-/53)  
MISUMI:  
DCBG; DCBP

2N


**Spring loaded pilot**



**39D 846**  
(All versions)  
MISUMI:  
SLPP\_; SLPR\_

2O


**Guiding units**



**39D 506**  
(/10)  
MISUMI:  
DLTGB-(L)

2P

**Die fixing plates**



**39D 543**  
(All versions)  
MISUMI:  
DDKP

2Q

**Spring plungers**



**39D 549**  
(/10; /26-/28)\*; (30-37)  
MISUMI:  
DVPJH; DVPJL

2R

**Guide pins for urethane**



**39D 571**  
(All versions)  
MISUMI:  
DSGPU

2S


**Stock pipes / spacers**



**39D 578**  
(All versions)  
MISUMI:  
DSTP; DKPBGF;  
DKPBG M

2T

**Stroke end blocks**



**39D 592**  
(All versions)  
MISUMI:  
DSBV

2U

\*available, in approval process



<p><b>Cam stoppers</b></p>  <p><b>39D 630</b> (/8; /10; /20; /21) MISUMI: DVCCS; DCCSNU; DVCSTO</p> <p><b>3A</b></p>	<p><b>Air pins</b></p>  <p><b>39D 638</b> (/10-/12) MISUMI: DARBNA; DARBNB; DARBNC</p> <p><b>3B</b></p>	<p><b>Gages for sensor</b></p>  <p><b>39D 639</b> (/1-/4; /25-/26; /20-/23) MISUMI: DPLGRNS; DPLGLNS; DPACONS</p> <p><b>3C</b></p>
<p><b>Washers for die fastening</b></p>  <p><b>39D 649</b> (All versions) MISUMI: DKWNU</p> <p><b>3D</b></p>	<p><b>Retainer bolts</b></p>  <p><b>39D 650</b> (/31-/38) MISUMI: DSKAL; DSKAH</p> <p><b>3E</b></p>	<p><b>Urethane set up blocks</b></p>  <p><b>39D 651</b> (All versions) MISUMI: DESTS</p> <p><b>3F</b></p>
<p><b>Nest guides</b></p>  <p><b>39D 807</b> (All versions) MISUMI: DVNG; DVNGA; DVNGB; DVNGBA</p> <p><b>3G</b></p>	<p><b>Locating keys</b></p>  <p><b>39D 826</b> MISUMI: DLKSR</p> <p><b>3H</b></p>	<p><b>Retainer bolt sets and accessories</b></p>  <p><b>39D 828</b> (All versions) MISUMI: DCBHA; DCBHB</p> <p><b>3I</b></p>
<p><b>Lifting units</b></p>  <p><b>39D 839</b> (All versions)* MISUMI: DVCHPBS</p> <p><b>CE</b></p> <p><b>3J</b></p>	<p><b>Pressure plates</b></p>  <p><b>39D 847</b> (All versions) MISUMI: DGSBPR; DGSBPS</p> <p><b>3K</b></p>	<p><b>Retainer pins</b></p>  <p><b>39D 854</b> (All versions) MISUMI: DCSPSP</p> <p><b>3L</b></p>
<p><b>Lifting bars</b></p>  <p><b>39D 866</b> (All versions) MISUMI: DHLFB; DHLFBS</p> <p><b>CE</b></p> <p><b>3M</b></p>	<p><b>Washers for urethane hold</b></p>  <p><b>39D 869</b> (All versions) MISUMI: DUHW</p> <p><b>3N</b></p>	<p><b>Air cylinder fixings</b></p>  <p><b>39D 870</b> (All versions) MISUMI: DACAD</p> <p><b>3O</b></p>
<p><b>Cam rollers</b></p>  <p><b>39D 872</b> (All versions)* MISUMI: DCRU</p> <p><b>3P</b></p>	<p><b>Cam accelerations</b></p>  <p><b>39D 873</b> (All versions)* MISUMI: DCRD</p> <p><b>3Q</b></p>	<p><b>Lifting brackets</b></p>  <p><b>39D 876</b> (All versions)* MISUMI: DVCHP</p> <p><b>CE</b></p> <p><b>3R</b></p>
<p><b>Air cylinder fixing plates</b></p>  <p><b>39D 882</b> (/6 Part 2; /9 Part 2; /6 Part 3; /9 Part 3) MISUMI: DACFPA; DACFPB</p> <p><b>3S</b></p>	<p><b>Air cylinder adapters</b></p>  <p><b>39D 887</b> (/1 Part 1; /2 Part 1) MISUMI: DVCHAS; DVCHAL</p> <p><b>3T</b></p>	<p><b>Air pins</b></p>  <p><b>39D 951</b> (All versions) MISUMI: DCUP</p> <p><b>3U</b></p>

\*available, in approval process

## Balancing pins / components for balancing pins



**39D 896**  
(/1-3)  
MISUMI:  
DPPAS; DPPBS;  
DPPCS; DPPP;  
DPPAF; DPPBF;  
DPPCF

4A

## Plungers with gas spring



**39D 972**  
(/11-13)\*  
MISUMI:  
DPJGS

4B

## Spacer plates



**39D 976**  
(/10; /11)\*  
MISUMI:  
DADPT

4C

## Part lifters / accessories



**39D 995**  
(Retaining element  
Version /12; /14-16; /  
Part 4; /Part 5; /Part 6)  
MISUMI:  
DPJGSS; DPJGSSC;  
DPJGSFB; DSRTB

4D

## Plates for sensors



**39D 993**  
(All versions)  
MISUMI:  
DSFP

4E

## Distributors



**39D 1392**  
(All versions)  
MISUMI:  
DFBSA

4F

## Distributors



**39D 1430**  
(/1)  
MISUMI:  
DFBSB

4G

## Visual locator setting punches



**39V 863**  
(All versions)  
MISUMI:  
DDCBA

4H

## Threaded bushes



**39V 1071**  
(All versions)  
MISUMI:  
DTHB

4I

## Stock blocks



**39V 1162**  
(All versions)  
MISUMI:  
DDSBS; DDSBR

4J

## Locating cones



**39V 1168**  
(All versions)  
MISUMI:  
DVMLTCA; DVMLTCD;  
DVMLTCW

4K

## Hooks



**39V 1199**  
(All versions)  
MISUMI:  
DVCHN



4L

## Locating pins



**39V 1205**  
(All versions)  
MISUMI:  
DTLPB

4M

## Gages for nest guide



**39V 1242**  
(/5-8)  
MISUMI:  
DVNGG

4N

## Locating blocks



**39V 1254**  
(/10-13)  
MISUMI:  
DVLCB

4O

## Keys



**39V 1304**  
(All versions)  
MISUMI:  
DLKTH

4P

## Roller stock lifters / - with bearing



**39V 1569**  
(/1-4; /10-13)  
MISUMI:  
DSLMS; DSLMR;  
DSLMLU; DSLMSB;  
DSLMRB; DSLMUB

4Q

\*available, in approval process

# Overview of components according to VW norm

NORM	DESIGNATION	PAGE	NORM	DESIGNATION	PAGE
39D 501	Die buttons	1D	39D 894	Cam dwells	2M
39D 506	Guiding units	2P	39D 896	Balancing pins / components for balancing pins	4A
39D 543	Die fixing plates	2Q	39D 947	Ball Lock punches for piercing of aluminium	1B
39D 549	Spring plungers	2R	39D 951	Air pins	3U
39D 571	Guide pins for urethane	2S	39D 952	U guides / V guides	2N
39D 578	Stock pipes / spacers	2T	39D 953	Stripper	1K
39D 582	L gibs	2I	39D 954	Wear plates, 12mm thick	2H
39D 592	Stroke end blocks	2U	39D 956	Guide bushings	2C
39D 600	Cams	1N	39D 965	Punch retainer, polygonal, for Ball Lock punches	1E
39D 630	Cam stoppers	3A	39D 966	Ball Lock punches	1A
39D 638	Air pins	3B	39D 969	Guide pillars	2B
39D 639	Gages for sensor	3C	39D 972	Plungers with gas spring	4B
39D 649	Washers for die fastening	3D	39D 976	Spacer plates	4C
39D 650	Retainer bolts	3E	39D 979	Punch retainer, polygonal, for headed punches	1F
39D 651	Urethane set up blocks	3F	39D 989	Steel stripper	1I
39D 807	Nest guides	3G	39D 993	Plates for sensors	4E
39D 818	Headed punches	1C	39D 995	Part lifters / accessories	4D
39D 819	Multi position retainer for Ball Lock punches	1G	39D 998	Retainer in a compact design	1H
39D 826	Locating keys	3H	39D 1392	Distributors	4F
39D 828	Retainer bolt sets and accessories	3I	39D 1430	Distributors	4G
39D 836	Adjustable piercing unit	1M	39D 1855	Blanking support unit	1P
39D 839	Lifting units	3J	39D 22102	UST steel stripper	1J
39D 846	Spring loaded pilot	2O	39V 863	Visual locator setting punches	4H
39D 847	Pressure plates	3K	39V 1071	Threaded bushes	4I
39D 854	Retainer pins	3L	39V 1159	Heel guide plates	2L
39D 856	Locating plate	2D	39V 1162	Stock blocks	4J
39D 860	Guide bushings	2E	39V 1168	Locating cones	4K
39D 861	Clamps for guide bushing	2F	39V 1199	Hooks	4L
39D 862	Guide pillars	2A	39V 1205	Locating pins	4M
39D 863	Wear plates, 20mm thick	2G	39V 1242	Gages for nest guide	4N
39D 866	Lifting bars	3M	39V 1254	Locating blocks	4O
39D 869	Washers for urethane hold	3N	39V 1272	Semi-circular gauging flanges	1L
39D 870	Air cylinder fixings	3O	39V 1304	Keys	4P
39D 872	Cam rollers	3P	39V 1569	Roller stock lifters / - with bearing	4Q
39D 873	Cam accelerations	3Q		FPC pierce unit	1O
39D 876	Lifting brackets	3R			
39D 882	Air cylinder fixing plates	3S			
39D 887	Air cylinder adapters	3T			
39D 890	Gib plates	2J			
39D 892	Wear strips with two slide surfaces	2K			

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