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Hydraulic Actuation and Tooling

VOSS Pre-Assembly Devices

VOSS

VOSS Pre-Assembly Device Type 80 N3



Part Number	Description	Price
5991080400	TD-TYPE80N3	POA
● Full Range Shown Here		
● QC: 4918 ● TC		

VOSS Pre-Assembly Device Type 90 Comfort



Part Number	Description	Price
5992893000	TD-TYPE90C2	POA
● Full Range Shown Here		
● QC: 4919 ● TC		

VOSS Forming Machine VOSSForm 100



Part Number	Description	Price
5991008000	TD-TYPE100	POA
● Full Range Shown Here		
● QC: 4920 ● TC		

VOSS Forming Machine VOSSForm 100 Compact



Part Number	Description	Price
5992895000	TD-TYPE100C	POA
● Full Range Shown Here		
● QC: 4921 ● TC		

Tube Former - 8 to 22mm Complete



Part Number	Price
TD-TBM1	367.21
● Full Range Shown Here	
● QC: 4922 ● EW	

Tube Former Mandrils - 8 to 22mm



Part Number	Tube O/D (mm)	Price
TD-TBM1-RR8	8	61.46
● 8 More Variants available online, or Call us		
● QC: 4923 ● EW		

Thread Gauge Board Metric and Imperial



Part Number	Price
TD-TIB	509.71
● Full Range Shown Here	
● QC: 4924 ● EW	

Individual Cone Gauges for Pre-assembly Studs - (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CG-L/S6	S	6	168.90
● 15 More Variants available online, or Call us			
● QC: 4925 ● EW			

Individual Inspection Gauges for Cutting Rings & Nuts - (LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-TGCR-L28	L	28	714.25
● 20 More Variants available online, or Call us			
● QC: 4926 ● EW			

Vice Held Pre-Assy Tool For VossM (L) (S) Ser



Part Number	Tube O.D	Series	Price
TD-VRPT-L18-M-PM	18	L	400.28
● 19 More Variants available online, or Call us			
● QC: 4927 ● EW			

M/C RFID Pre-Assy Tool For VossM Ring (L) (S) Series



Part Number	Tube O.D	Series	Price
TD-VRPT-L28-MT-PM-RFID	28	L	443.20
● 19 More Variants available online, or Call us			
● QC: 4928 ● EW			

M/C Pre-Assy Tool-For VossM Ring-(L) (S) Series



Part Number	Tube O.D	Series	Price
TD-VRPT-L18-MT-PM	18	L	413.42
● 19 More Variants available online, or Call us			
● QC: 4929 ● EW			

Vice held Pre-Assy Tool-STD-(LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-LL6-M	LL	6	43.71
● 22 More Variants available online, or Call us			
● QC: 4930 ● EW			

Vice held Pre-assy Tool - High Performance Steel - (LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-L22-M-PM	L	22	415.50
● 22 More Variants available online, or Call us			
● QC: 4931 ● EW			

M/C Pre-Assy Tool-Standard-(LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-L22-PA	L	22	89.91
TD-CRPT-S30-PA	S	30	95.64

● 20 More Variants available online, or Call us

● QC: 4932 ● EW

M/C Pre-Assy Tool-High Performance Steel-(L) (S) Series

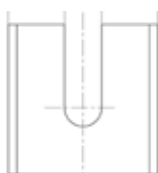


Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-L15-PA-PM	L	15	330.92

● 19 More Variants available online, or Call us

● QC: 4933 ● EW

Support Plate-Type 80 -(L) (S) Series

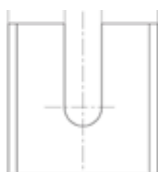


Part Number	Series	Tube O/D (mm)	Price
TD-CRCB-L22-TYPE80	L	22	138.01
TD-CRCB-S30-TYPE80	S	30	138.01

● 14 More Variants available online, or Call us

● QC: 4934 ● EW

Support Plate-Type 90 -(L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRCB-S14	S	14	146.30

● 15 More Variants available online, or Call us

● QC: 4935 ● EW

M/C Tool - Support - Standard -(LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-S12-MT	S	12	75.73

● 21 More Variants available online, or Call us

● QC: 4936 ● EW

M/C Tool Support c/w RFID -(LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-L12-MT-RFID	L	12	112.80

● 19 More Variants available online, or Call us

● QC: 4937 ● EW

M/C Tool Support c/w High Performance Steel -(LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-L15-MT-PM	L	15	330.92

● 21 More Variants available online, or Call us

● QC: 4938 ● EW

M/C Tool Support c/w high Performance Steel & RFID -(LL) (L) (S) Series



Part Number	Series	Tube O/D (mm)	Price
TD-CRPT-L18-MT-PM-RFID	L	18	426.80

● 21 More Variants available online, or Call us

● QC: 4939 ● EW

M/C Tool for Std - BV10 Flared Coned Assy - Stud -(L) Series



Part Number	Tube O/D (mm)	Price
TD-BV10PT-L18X1.5-PA	18 x 1.5	155.58

● 15 More Variants available online, or Call us

● QC: 4940 ● EW

M/C Tool for Std -BV10 Flared Coned Assy - Stud -(S) Series

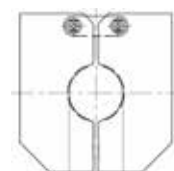


Part Number	Series	Tube O/D (mm)	Price
TD-BV10PT-S20X3-PA	S	20 x 3	161.48

● 20 More Variants available online, or Call us

● QC: 4941 ● EW

M/C Tool for Std -BV10 Flared Coned Assy - Jaws -(L) Series

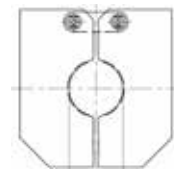


Part Number	Tube O/D (mm)	Price
TD-BV10CJ-L18	18 x 2	199.50

● 9 More Variants available online, or Call us

● QC: 4942 ● EW

M/C Tool for Std -BV10 Flared Coned Assy - Jaws -(S) Series

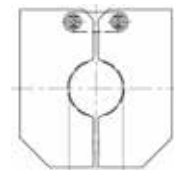


Part Number	Tube O/D (mm)	Price
TD-BV10CJ-S16	16 x 2	199.50

● 5 More Variants available online, or Call us

● QC: 4943 ● EW

M/C Tool Compact -BV10 Flared Coned Assy - Jaws -(L) Series



Part Number	Tube O/D (mm)	Price
TD-BV10CJ-L18	18 x 2	199.50

● 9 More Variants available online, or Call us

● QC: 4944 ● EW

M/C Tool Compact -BV10 Flared Coned Assy - Stud -(L) Series



Part Number	Tube O/D (mm)	Price
TD-BV10PT-L15X1.5-MT	15 x 1.5	155.58

● 15 More Variants available online, or Call us

● QC: 4945 ● EW

M/C Tool Compact -BV10 Flared Coned Assy - Stud -(S) Series

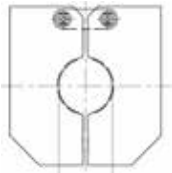


Part Number	Tube O/D (mm)	Price
TD-BV10PT-S20X2/20X2.5MT	20 x 2	155.58

● 20 More Variants available online, or Call us

● QC: 4946 ● EW

M/C Tool-Compact-BV10 Flared Coned
Assy-Jaws-(L) (S) Series

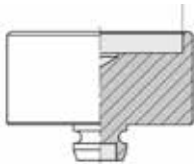


Part Number	Tube O/D (mm)	Price
TD-BV10CJ-S20	20 x 2	199.50

● 8 More Variants available online, or Call us

● QC: 4947 ● EW

M/C Tool for Zako Ring Assy - Stud PA

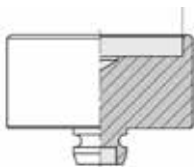


Part Number	Flange	Price
TD-ZAKOPP-1-PA	1"	157.68

● 3 More Variants available online, or Call us

● QC: 4948 ● EW

M/C Tool for Zako Ring Assy - Stud MT

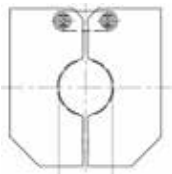


Part Number	Flange	Price
TD-ZAKOPP-1/2-MT	1/2"	142.10

● 3 More Variants available online, or Call us

● QC: 4949 ● EW

M/C Tool for ZAKO Ring Assy - Jaws - Type 82

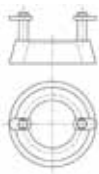


Part Number	Tube O/D (mm)	Price
TD-ZAKOCJ-16-TYPE82	16	182.39

● 7 More Variants available online, or Call us

● QC: 4950 ● EW

M/C Tool for ZAKO Ring Assy - Spacer Ring
- Type 82



Part Number	Tube O/D (mm)	Price
TD-ZAKOSR-TYPE82	16	358.18

● Full Range Shown Here

● QC: 4951 ● EW

M/C Tool for ZAKO Ring Assy - Pressure
Plate - Type 82



Part Number	Tube O/D (mm)	Price
TD-ZAKOPP-16-65-TYPE82	16	178.59

● Full Range Shown Here

● QC: 4952 ● EW

M/C Tool for ZAKO Ring Assy - Clamping
Jaws- Type 85

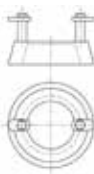


Part Number	Tube O/D (mm)	Price
TD-ZAKOCJ-65-TYPE85	65	283.08

● 8 More Variants available online, or Call us

● QC: 4953 ● EW

M/C Tool for ZAKO Ring Assy - Spacer Ring
- Type 85



Part Number	Tube O/D (mm)	Price
TD-ZAKOSR-TYPE85	38	358.18

● Full Range Shown Here

● QC: 4954 ● EW

M/C Tool for ZAKO Ring Assy - Pressure
Plate - Type 85



Part Number	Tube O/D (mm)	Price
TD-ZAKOPP-48.3/50-TYPE85	48.3	235.96

● 8 More Variants available online, or Call us

● QC: 4955 ● EW

M/C Tool for ZAKO LP Ring Assy -
Clamping Jaws- Type 85



Part Number	Tube O/D (mm)	Flange	Price
TD-ZAKOCJ-48.3-TYPE85	48.3	1.1/2"	272.73

● 4 More Variants available online, or Call us

● QC: 4956 ● EW

M/C Tool for ZAKO LP Ring Assy - Spacer
Ring - Type 85



Part Number	Tube O/D (mm)	Flange	Price
TD-ZAKOSR-TYPE85	38	2.1/2"	358.18

● Full Range Shown Here

● QC: 4957 ● EW

M/C Tool for ZAKO LP Ring Assy - Pressure
Plate - Type 85

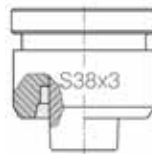


Part Number	Tube O/D (mm)	Flange	Price
TD-ZAKOPP-48.3/50-TYPE85	48.3	1.1/2"	235.96

● 5 More Variants available online, or Call us

● QC: 4958 ● EW

Voss Form Forming Head-Steel-(L) or (S)
Series - Metric Tube 6x1 to 42x2

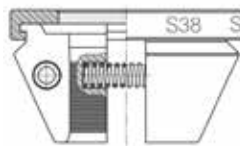


Part Number	Tube O/D (mm)	Series	Price
TD-SQRFH-L/S8X1.5	8 x 1.5	L - S	433.78

● 31 More Variants available online, or Call us

● QC: 4959 ● EW

M/C Tool-Voss Form-Jaws-Steel-For Metric
Tube 6-38mm-L or S Series

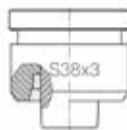


Part Number	Series	Tube O/D (mm)	Price
TD-SQRCJ-L22	L	22	1398.23

● 15 More Variants available online, or Call us

● QC: 4960 ● EW

M/C Tool-Voss Form-Forming Head-Steel-
For Tube 10x1.5 to 42x2.5-L/S Series

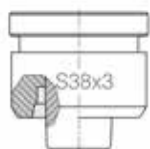


Part Number	Series	Tube O/D (mm)	Price
TD-SQRFH-S30X2.5	S	30 x 2.5	598.50

● 39 More Variants available online, or Call us

● QC: 4961 ● EW

M/C Tool-Voss Form-Forming head- Stainless-For Tube 6x1 to 42x3-L or S Series



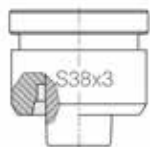
Part Number	Series	Tube O/D (mm)	Price
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TD-SQRFH-L12X2-SST L 12 x 2 **972.70**

● 29 More Variants available online, or Call us

● QC: 4962 ● EW

M/C Tool-Voss Form-Forming Head- Stainless-Tube 10x1.5 to 38x4-S Series Cont



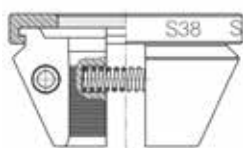
Part Number	Series	Tube O/D (mm)	Price
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TD-SQRFH-S20X2-SST S 20 x 2 **987.87**

● 27 More Variants available online, or Call us

● QC: 4963 ● EW

M/C Tool-Voss Form - Jaws - Stainless - For tube 6-42 - L or S Series



Part Number	Series	Tube O/D (mm)	Price
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TD-SQRCJ-L15 L 15 **1398.23**

● 15 More Variants available online, or Call us

● QC: 4964 ● EW

Titan Shock Absorbers

TITAN
AUTOMATION

Shock Absorbers Self Compensating High Impact Speed



NEW

Part Number	Stroke (mm)	Max Energy Absorbed Nm	Mounting Thread	Price
-------------	-------------	------------------------	-----------------	-------

AC0806-1 6 2 M8 x 1.0 **23.54**

AC1005-1 5 3 M10 x 1.0 **23.54**

AC1008-1 8 4 M10 x 1.0 **25.68**

AC1210-1 10 5 M12 x 1.0 **31.03**

AC1412-1 12 15 M14 x 1.5 **41.73**

AC1416-1 16 20 M14 x 1.5 **41.73**

AC2020-1 20 40 M20 x 1.5 **54.57**

AC2050-1 50 60 M20 x 1.5 **72.76**

AC2525-1 25 80 M25 x 1.5 **77.04**

AC2540-1 40 120 M25 x 1.5 **73.83**

● Full Range Shown Here

● QC: 4966 ● AA

Shock Absorbers Self Compensating Medium Impact Speed



NEW

Part Number	Stroke (mm)	Max Energy Absorbed Nm	Mounting Thread	Price
-------------	-------------	------------------------	-----------------	-------

AC0806-2 6 2 M8 x 1.0 **23.54**

AC1005-2 5 3 M10 x 1.0 **23.54**

AC1008-2 8 4 M10 x 1.0 **23.54**

AC1210-2 10 5 M12 x 1.0 **31.03**

AC1412-2 12 15 M14 x 1.5 **41.73**

AC1416-2 16 20 M14 x 1.5 **41.73**

AC2020-2 20 40 M20 x 1.5 **54.57**

AC2050-2 50 60 M20 x 1.5 **72.76**

AC2525-2 25 80 M25 x 1.5 **72.76**

AC2540-2 40 120 M25 x 1.5 **72.76**

● Full Range Shown Here

● QC: 4967 ● AA

Shock Absorbers Self Compensating Low Impact Speed



NEW

Part Number	Stroke (mm)	Max Energy Absorbed Nm	Mounting Thread	Price
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AC0806-3 6 2 M8 x 1.0 **23.54**

AC1005-3 5 3 M10 x 1.0 **23.54**

AC1008-3 8 4 M10 x 1.0 **23.54**

AC1210-3 10 5 M12 x 1.0 **31.03**

AC2020-3 20 40 M20 x 1.5 **54.57**

AC2050-3 50 60 M20 x 1.5 **67.41**

AC2525-3 25 80 M25 x 1.5 **67.41**

AC2540-3 40 120 M25 x 1.5 **73.83**

AC3660-3 60 250 M36 x 1.5 **126.26**

● Full Range Shown Here

● QC: 4968 ● AA

Shock Absorbers Adjustable



NEW

Part Number	Stroke (mm)	Max Energy Absorbed Nm	Mounting Thread	Price
-------------	-------------	------------------------	-----------------	-------

AD1410 10 20 M14 x 1.5 **47.08**

AD2016 16 25 M20 x 1.5 **59.92**

AD2525 25 85 M25 x 1.5 **89.88**

AD2540 40 100 M25 x 1.5 **80.25**

AD3650 50 300 M36 x 1.5 **143.38**

AD4225 25 260 M42 x 1.5 **209.72**

AD4250 50 500 M42 x 1.5 **243.96**

AD4275 75 750 M42 x 1.5 **261.08**

AD64050 50 12000 2.1/2 UNF **515.74**

AD64100 100 24000 2.1/2" UNF **538.21**

AD64150 150 36000 2.1/2" UNF **557.47**

● Full Range Shown Here

● QC: 4969 ● AA

Hydraulic Actuation and Tooling

Hydraulic Cylinders

25mm Bore x R16 Rod



Part Number	Closed Cts	Stroke (mm)	Price
25B/16R/001	160	50	85.40
25B/16R/004	310	200	103.45

● 2 More Variants available online, or Call us

● QC: 4971 ● ST

32mm Bore x R20 Rod



Part Number	Closed Cts	Stroke (mm)	Price
32B/20R/001	205	50	100.93
32B/20R/006	455	300	120.27
32B/20R/007	555	400	130.74

● 5 More Variants available online, or Call us

● QC: 4972 ● ST

40mm Bore x R25 Rod



Part Number	Closed Cts	Stroke (mm)	Price
40B/25R/001	270	100	114.39
40B/25R/007	670	500	152.72
40B/25R/008	770	600	162.25

● 7 More Variants available online, or Call us

● QC: 4973 ● ST

50mm Bore x R30 Rod



Part Number	Closed Cts	Stroke (mm)	Price
50B/30R/001	300	100	140.34
50B/30R/005	500	300	164.55

● 10 More Variants available online, or Call us

● QC: 4974 ● ST

60mm Bore x R30 Rod



Part Number	Closed Cts	Stroke (mm)	Price
60B/30R/007	600	400	199.31

● 10 More Variants available online, or Call us

● QC: 4975 ● ST

60mm Bore x R35 Rod



Part Number	Closed Cts	Stroke (mm)	Price
60B/35R/001	400	200	193.55
60B/35R/003	600	400	209.44
60B/35R/004	700	500	223.92

● 6 More Variants available online, or Call us

● QC: 4976 ● ST

70mm Bore x R40 Rod



Part Number	Closed Cts	Stroke (mm)	Price
70B/40R/001	410	200	220.17
70B/40R/003	510	300	238.49

● 9 More Variants available online, or Call us

● QC: 4977 ● ST

80mm Bore x R40 Rod



Part Number	Closed Cts	Stroke (mm)	Price
80B/40R/007	710	500	336.61
80B/40R/008	810	600	358.01

● 9 More Variants available online, or Call us

● QC: 4978 ● ST

100mm Bore x R50 Rod



Part Number	Closed Cts	Stroke (mm)	Price
100B/50R/003	625	400	485.12

● 6 More Variants available online, or Call us

● QC: 4979 ● ST

We Can Supply
Hydraulic Cylinders To Suit
Your **Bespoke**
Bore Size And
Stroke

If You Can't See
Them In This
Catalogue, Just Call
Us - **We Can Help**

Gas Struts Swift & Sure

Camloc
Gas Springs**Camloc Standard Swift & Sure with Vari-Lift 6-15 Range**

Part Number	Description	Price
BEASWV06060	6-15 Swift & Sure Vari-Lift: 60mm Stroke - 400N (Extended Length: 195mm)	34.80
BEASWV06100	6-15 Swift & Sure Vari-Lift: 100mm Stroke - 400N (Extended Length: 275mm)	35.69
BEASWV06150	6-15 Swift & Sure Vari-Lift: 150mm Stroke - 400N (Extended Length: 375mm)	36.69
BEASWV06200	6-15 Swift & Sure Vari-Lift: 200mm Stroke - 400N (Extended Length: 475mm)	37.27

● Full Range Shown Here

● QC: 4981 ● SR

Camloc Standard Swift & Sure with Vari-Lift 8-18 Range

Part Number	Description	Price
BEASWV08100	8-18 Swift & Sure Vari-Lift: 100mm Stroke - 650N (Extended Length: 300mm)	40.52
BEASWV08150	8-18 Swift & Sure Vari-Lift: 150mm Stroke - 650N (Extended Length: 400mm)	39.63
BEASWV08200	8-18 Swift & Sure Vari-Lift: 200mm Stroke - 650N (Extended Length: 500mm)	40.85
BEASWV08250	8-18 Swift & Sure Vari-Lift: 250mm Stroke - 650N (Extended Length: 600mm)	42.40

● Full Range Shown Here

● QC: 4982 ● SR

Camloc Standard Swift & Sure with Vari-Lift 10-23 Range

Part Number	Description	Price
BEASWV10100	10-23 Swift & Sure Vari-Lift: 100mm Stroke - 1200N (Extended Length: 305mm)	54.64
BEASWV10200	10-23 Swift & Sure Vari-Lift: 200mm Stroke - 1200N (Extended Length: 505mm)	59.66
BEASWV10250	10-23 Swift & Sure Vari-Lift: 250mm Stroke - 1200N (Extended Length: 605mm)	67.26
BEASWV10300	10-23 Swift & Sure Vari-Lift: 300mm Stroke - 1200N (Extended Length: 705mm)	64.71

● Full Range Shown Here

● QC: 4983 ● SR

Camloc Standard Swift & Sure with Vari-Lift 14-28 Range

Part Number	Description	Price
BEASWV14200	14-28 Swift & Sure Vari-Lift: 200mm Stroke - 2500N (Extended Length: 550mm)	158.44
BEASWV14300	14-28 Swift & Sure Vari-Lift: 300mm Stroke - 2500N (Extended Length: 750mm)	166.71
BEASWV14500	14-28 Swift & Sure Vari-Lift: 500mm Stroke - 2500N (Extended Length: 1150mm)	183.66

● 1 More Variant available online, or Call us

● QC: 4984 ● SR

Gas Struts Econoloc

Camloc
Gas Springs**Camloc Econoloc with Vari-Lift 8-18 Range**

Part Number	Description	Price
BEAECV08150	8-18 Econoloc Vari-Lift: 150mm Stroke - 650N (Extended Length: 400mm)	61.66

● 3 More Variants available online, or Call us

● QC: 4986 ● SR

Camloc Econoloc with Vari-Lift 10-23 Range

Part Number	Description	Price
BEAECV10300	10-23 Econoloc with Vari-Lift: 300mm Stroke - 1200N (Extended Length: 725mm)	101.61

● 1 More Variant available online, or Call us

● QC: 4987 ● SR

Camloc Econoloc with Vari-Lift 14-28 Range

Part Number	Description	Price
BEAECV14200	14-28 Econoloc with Vari-lift: 200mm Stroke - 2500N (Extended Length: 550mm)	184.83

● 2 More Variants available online, or Call us

● QC: 4988 ● SR

Gas Struts Swift & Sure Stainless

Camloc
Gas Springs

Camloc Stainless Steel Swift & Sure with Vari-Lift 6-15 Range



Part Number	Description	Price
BEASXV06060	6-15 Stainless Steel Swift & Sure Vari-Lift: 60mm Stroke - 400N (Extended Length: 195mm)	67.96
● 3 More Variants available online, or Call us		
● QC: 4990 ● SR		

Camloc Stainless Steel Swift & Sure with Vari-Lift 8-18 Range



Part Number	Description	Price
BEASXV08100	8-18 Stainless Steel Swift & Sure Vari-Lift: 100mm Stroke - 650N (Extended Length: 300mm)	70.93
BEASXV08150	8-18 Stainless Steel Swift & Sure Vari-Lift: 150mm Stroke - 650N (Extended Length: 400mm)	81.30
BEASXV08200	8-18 Stainless Steel Swift & Sure Vari-Lift: 200mm Stroke - 650N (Extended Length: 500mm)	91.74
BEASXV08250	8-18 Stainless Steel Swift & Sure Vari-Lift: 250mm Stroke - 650N (Extended Length: 600mm)	101.81
BEASXV08300	8-18 Stainless Steel Swift & Sure Vari-Lift: 300mm Stroke - 650N (Extended Length: 700mm)	113.80
● Full Range Shown Here		
● QC: 4991 ● SR		

Camloc Stainless Steel Swift & Sure with Vari-Lift 10-23 Range



Part Number	Description	Price
BEASXV10100	10-23 Stainless Steel Swift & Sure Vari-Lift: 100mm Stroke - 1200N (Extended Length: 305mm)	148.42
BEASXV10200	10-23 Stainless Steel Swift & Sure Vari-Lift: 200mm Stroke - 1200N (Extended Length: 505mm)	182.89
BEASXV10300	10-23 Stainless Steel Swift & Sure Vari-Lift: 300mm Stroke - 1200N (Extended Length: 705mm)	205.64
● 1 More Variant available online, or Call us		
● QC: 4992 ● SR		

Gas Strut Joints & Brackets

Camloc
Gas Springs

Camloc Steel Flat Bracket 10mm Ball Pin



Part Number	Description	Price
BEA-KBF	Flat Bracket with 10mm Ball Pin	3.03
● Full Range Shown Here		
● QC: 4994 ● SR		

Camloc Steel 90 degree Bracket 10mm Ball Pin



Part Number	Description	Price
BEA-KBN	90 Degree Bracket with 10mm Ball Pin	3.03
● Full Range Shown Here		
● QC: 4995 ● SR		

Camloc Steel Flat Bracket M8 Threaded Pin



Part Number	Description	Price
BEA-KPF	Flat Bracket with Threaded Pin M8 x 1.25	2.47
● Full Range Shown Here		
● QC: 4996 ● SR		

Camloc Steel 90 degree Bracket M8 Threaded Pin



Part Number	Description	Price
BEA-KPN	90 Degree Bracket with Threaded Pin M8 x 1.25	5.47
● Full Range Shown Here		
● QC: 4997 ● SR		

Camloc Mild Steel Ball Joints



Part Number	Description	Range	Price
BEA-B4	Mild steel ball joint	10-23	3.83
BEA-B6	Mild steel ball joint	14-28	9.91
● 1 More Variant available online, or Call us			
● QC: 4998 ● SR			

Camloc Mild Steel Clevis Forks



Part Number	Description	Range	Price
BEA-C1	Mild steel clevis fork	6-15	9.91
● 3 More Variants available online, or Call us			
● QC: 4999 ● SR			

Camloc Nylon Eyes



Part Number	Description	Range	Price
BEA-E1	Nylon eye	6-15	0.78
● 1 More Variant available online, or Call us			
● QC: 5000 ● SR			

Camloc Mild Steel Flat Eyes



Part Number	Description	Range	Price
BEA-F1	Mild steel flat eye	6-15	2.14
● 2 More Variants available online, or Call us			
● QC: 5001 ● SR			

Camloc St/Steel Balljoints



Part Number	Description	Range	Price
BEA-G1	Stainless Steel ball joint	8-18	25.17
BEA-G5	Stainless Steel ball joint	10-23	16.38
● Full Range Shown Here			
● QC: 5002 ● SR			

Camloc St/Steel Clevis Forks



Part Number	Description	Range	Price
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BEA-H1 Stainless Steel clevis fork 8-18 **6.94**

● 1 More Variant available online, or Call us

● QC: 5003 ● SR

Camloc St/Steel Flat Eyes



Part Number	Description	Range	Price
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BEA-J1 Stainless steel flat eye 8-18 **8.63**

BEA-J3 Stainless steel flat eye 14-28 **11.02**

● 1 More Variant available online, or Call us

● QC: 5004 ● SR

Camloc Nylon Ball Joints



Part Number	Description	Range	Price
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BEA-P2 Nylon ball joint assembly 6-15 **4.11**

● 1 More Variant available online, or Call us

● QC: 5005 ● SR

Camloc Nylon Ball Joints (St/Steel)



Part Number	Description	Range	Price
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BEA-PE Nylon ball joint assembly (stainless steel) 6-15 **4.11**

● 1 More Variant available online, or Call us

● QC: 5006 ● SR

Camloc Zinc Eyes



Part Number	Description	Range	Price
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BEA-Z2 Zinc eye 8-18 **3.25**

● 2 More Variants available online, or Call us

● QC: 5007 ● SR

Hydraulic Pump Hose Assemblies



Hydraulic Hose Assemblies CM1 x 3/8" NPT



Part Number	Length (m)	Connection 1	Connection 2	Price
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HC1 1 mtr CM1 3/8" NPT **92.69**

HC2 2 mtr CM1 3/8" NPT **106.36**

HC4 4 mtr CM1 3/8" NPT **151.94**

HC6 6 mtr CM1 3/8" NPT **202.09**

● 2 More Variants available online, or Call us

● QC: 5009 ● NI

Hydraulic Hose Assemblies CM1 x CM1



Part Number	Length (m)	Connection 1	Connection 2	Price
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HC1C 1 mtr CM1 CM1 **121.56**

● 5 More Variants available online, or Call us

● QC: 5010 ● NI

CM1 Hydraulic Male Coupling



Part Number	NPT Female	Price
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CM1 3/8" **24.32**

● Full Range Shown Here

● QC: 5011 ● NI

CF1 Hydraulic Female Coupling



Part Number	NPT Male	Price
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CF1 3/8" **31.91**

● Full Range Shown Here

● QC: 5012 ● NI

100mm Hydraulic Gauge 0 - 700 Bar



Part Number	Description	Price
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HG1 Dry bottom ported gauge 100mm dia **129.15**

● Full Range Shown Here

● QC: 5013 ● NI

70mm Digital Hydraulic Gauge - LCD Display



Part Number	Description	Price
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HDG1 Digital Gauge 0 - 1000 bar **616.88**

● Full Range Shown Here

● QC: 5014 ● NI

Gauge Mounting Block



Part Number	Description	Price
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HGA2 Gauge Mtg Block **50.15**

● Full Range Shown Here

● QC: 5015 ● NI

Hydraulic Actuation and Tooling

Hydraulic Pumps



Manual Hand Pump - 1 & 2 Stage



Part Number	Capacity lts	Type	Price
HP110	1	1-Stage	212.29
HP252	5	2-Stage	653.99

● 4 More Variants available online, or Call us

● QC: 5017 ● SU

Air Driven Pump - Single Stage



Part Number	Capacity lts	Price
AHP1121	5	808.07

● 1 More Variant available online, or Call us

● QC: 5018 ● SU

BPP - Battery Powered Hydraulic Pump



Part Number	Oil Cap (litres)	Price
BPP107	0.7	3216.57

● Full Range Shown Here

● QC: 5019 ● NI

HEP1 - Electric Driven Mini Pumps 110v & 240v



Part Number	Motor Voltage	Price
HEP1211S	110v	2704.54

● 1 More Variant available online, or Call us

● QC: 5020 ● NI

HEP103 - Electric Driven Two Stage Compact Pump - Hold



Part Number	Motor Voltage	Remote Pendant Function	Price
HEP103241LS	110v	advance / retract	4623.54

● 1 More Variant available online, or Call us

● QC: 5021 ● NI

HEP103 - Electric Driven Two Stage Compact Pump - Auto Retract



Part Number	Motor Voltage	Remote Pendant Function	Price
HEP103241S	110v	advance / retract	4625.06

● 1 More Variant available online, or Call us

● QC: 5022 ● NI

HEP103 - Electric Driven Two Stage Compact Pump - 3 Way Manual Valve



Part Number	Motor Voltage	Remote Pendant Function	Price
HEP103341	110v	motor on/off	3921.58

● 1 More Variant available online, or Call us

● QC: 5023 ● NI

HEP103 - Electric Driven Two Stage Compact Pump - 4 Way Manual Valve



Part Number	Motor Voltage	Remote Pendant Function	Price
HEP103441	110v	motor on/off	4561.24

● 1 More Variant available online, or Call us

● QC: 5024 ● NI

HEP103 - Electric Driven Two Stage Compact Pump - 4 Way Locking



Part Number	Motor Voltage	Remote Pendant Function	Price
HEP103441LS	110v	advance / retract	6434.66

● 1 More Variant available online, or Call us

● QC: 5025 ● NI

Hydraulic Jacks



Hydraulic Steel Bottle Jack - 3 to 50 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
JSS55	5	135	129.23
JSS106	10	174	162.05
JSS507	50	195	405.29

● 4 More Variants available online, or Call us

● QC: 5027 ● SV

Compact Hydraulic Jack - 10 to 20 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
JCS10	10	35	747.58

● 1 More Variant available online, or Call us

● QC: 5028 ● SU

Aluminium Hydraulic Jack - 10 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
JAS103	10	75	710.16

● 1 More Variant available online, or Call us

● QC: 5029 ● SU

Aluminium Hydraulic Jack - 20 to 60 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
JAH620	20	152	1282.41

● 4 More Variants available online, or Call us

● QC: 5030 ● SU

Hi-Force Cylinders/ Benders & Pullers

Hi-Force
HYDRAULIC TOOLS

Low Height S/A Pad Cylinder 4.5 to 50 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
HPS51	4.5	16	223.71
HPS100	10	10	233.98
HPS300	32	12	364.09
HPS500	50	15	448.55

● 1 More Variant available online, or Call us

● QC: 5032 ● SU

Low Height S/A Cylinder - 10 to 50 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
HLS302	32	60	375.50
HLS502	50	60	397.19

● 2 More Variants available online, or Call us

● QC: 5033 ● SU

S/A Cylinder - Solid Piston - 10 to 109 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
HSS106	10	150	323.01

● 6 More Variants available online, or Call us

● QC: 5034 ● SU

S/A Hollow Piston Cylinder - 11 to 61 Tonne



Part Number	Tonne (F)	Stroke (mm)	Price
HHS202	23	50	521.60
HHS302	33	50	636.87

● 2 More Variants available online, or Call us

● QC: 5035 ● SU

HPC - Single Acting Pull Cylinders



Part Number	Capacity (tonnes)	Oil Cap (cm3)	Price
HPC106	10	228	1382.66

● 3 More Variants available online, or Call us

● QC: 5036 ● NI

Hydraulic Pipe Benders



Part Number	Applicable Range	Price
PB-10	Bare unit does not include shoes	2417.37

● 3 More Variants available online, or Call us

● QC: 5037 ● NI

3 Way Self Contained Hydraulic Puller



Part Number	Capacity (tonnes)	Hydraulic Stroke (mm)	Price
SCP103	10	82	1081.82

● 2 More Variants available online, or Call us

● QC: 5038 ● NI

Hi-Force
HYDRAULIC TOOLS

This Is Just A Small
Selection Of The
Hi-Force Range

If You Can't See
What You Need In
This Catalogue,
Just Call Us -
We Can Help

Prices quoted are in £ sterling and exclude VAT

High Pressure Hose Assemblies

Hi-Force
HYDRAULIC TOOLS

CM1 Hydraulic Male Coupling



Part Number	NPT Female	Price
CM1	3/8"	24.32

● Full Range Shown Here

● QC: 5040 ● NI

CF1 Hydraulic Female Coupling



Part Number	NPT Male	Price
CF1	3/8"	31.91

● Full Range Shown Here

● QC: 5041 ● NI

Hydraulic Hose Assemblies CM1 x 3/8" NPT



Part Number	Length (m)	Connection 1	Connection 2	Price
HC1	1 mtr	CM1	3/8" NPT	92.69
HC2	2 mtr	CM1	3/8" NPT	106.36
HC4	4 mtr	CM1	3/8" NPT	151.94
HC6	6 mtr	CM1	3/8" NPT	202.09

● 2 More Variants available online, or Call us

● QC: 5042 ● NI

Hydraulic Hose Assemblies CM1 x CM1



Part Number	Length (m)	Connection 1	Connection 2	Price
HC1C	1 mtr	CM1	CM1	121.56

● 5 More Variants available online, or Call us

● QC: 5043 ● NI

Brevini Hydraulic Motors



Brevini - BGM - Low Speed High Torque Orbital Motors 16Nm to 49Nm



Part Number	CC/Rev	Max torque (cont)	Price
BGM11C00001	12.9	16 Nm	178.56
● 4 More Variants available online, or Call us			
● QC: 5045 ● SX			

Brevini - BG - Low Speed High Torque Orbital Motors 91Nm to 300Nm



Part Number	CC/Rev	Max torque (cont)	Price
BG1S1A00001	47.8	91 Nm	225.71
BG1S5A00001	165.3	300 Nm	238.05
● 7 More Variants available online, or Call us			
● QC: 5046 ● SX			

Roquet Gear Pumps



Hydraulic Gear Pump - Group One - 1 to 6.6 CC/Rev



Part Number	Cont.P (Bar)	Int.P (Bar)	CC/Rev	Price
1LO10DE10R	135	150	6.6	105.13
● 4 More Variants available online, or Call us				
● QC: 5048 ● SW				

Hydraulic Gear Pump - Group Two - 4 to 25 CC/Rev



Part Number	Cont.P (Bar)	Int.P (Bar)	CC/Rev	Price
1L16DE10R	275	300	10.6	135.16
1L22DE10R	250	275	14.6	139.79
1L24DE10R	250	275	16	145.04
1L40DE10R	175	190	26.6	170.12
● 6 More Variants available online, or Call us				
● QC: 5049 ● SW				

Hydraulic Gear Pump - Group Three - 18 to 56 CC/Rev



Part Number	Cont.P (Bar)	Int.P (Bar)	CC/Rev	Price
1PLA36DE10R	250	275	24	311.35
1PLA45DE10R	250	275	30	319.33
● 5 More Variants available online, or Call us				
● QC: 5050 ● SW				

Hydraulic Crimpers & Swagers



Hydraulic Hand Crimper - Portable & Lightweight

Part Number	Description	Price
ASNSWB116	AC Crimp Tool	451.78
● Full Range Shown Here		
● QC: 5052 ● EU		

ASLP 10 Manual Crimper



Part Number	Description	Price
ASNSWB123	ASLP 10 Manual Crimper	681.49
● Full Range Shown Here		
● QC: 5053 ● EU		

PM18 Manual Swaging Machine



Part Number	Description	Price
ASNSWB100	PM18 Swaging Machine	2396.94
● Full Range Shown Here		
● QC: 5054 ● EU		