



**hardy spicer**

• HOSE • FITTINGS • DRIVESHAFTS



# Crimp Data Catalogue

Solutions for Industrial & Hydraulic Applications

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The information and dimensions listed in this catalogue is correct to the best of our knowledge and belief, having been compiled from reliable and official sources of information. However Hardy Spicer (HS Company Pty Ltd) accepts no responsibility for possible errors, omissions or unsuitable parts being listed or fitted to any vehicle. Due to our continuous product and range development we reserve the right to alter the specification without prior notice. The digital setting and die sets relate to the Gates GC32-XD crimp machine using Gates matched hose and fittings. Crimp data may sometimes change. Printed crimp specifications are uncontrolled, and should be re-printed every 6 months or any time a new eCrimp revision is released. All settings are APPROXIMATE. Always check the final crimp OD to ensure the crimp has been properly formed. Refer to electronic crimp data at [ecrimp.gates.com](http://ecrimp.gates.com) for the current crimp settings.

We welcome any feedback re suspected errors or omissions to the information enclosed. We can be contacted via email [hspicer@hardyspicer.com.au](mailto:hspicer@hardyspicer.com.au) Or via Ph 03 9794 1900 or Fax 03 9706 9928 Alternatively via mail at PO Box 4262, Dandenong South, Vic. 3164.

## GC32-XD CRIMPER



- Part No:** GC32-XD
- Description:** Powerful hydraulic crimper
- Features:** The new GC32-XD crimper crimps fittings up to 2 1/2". The open crimper head accommodates most hose construction or fitting configuration. The unique cloverleaf\* design produces a smoother, better and more consistent crimp without any tapers in the crimp OD. A quick change tool enables fast loading of the colour coded, numbered dies.

**Power Source:** Single phase 20 amp plug

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## Wire Braid Hose

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
G1-04	1/4	4G-	MegaCrimp	-----	32-21	0.85	17.90
G1-06	3/8	6G-	MegaCrimp	-----	32-22	1.61	21.60
G1-08	1/2	8G-	MegaCrimp	-----	32-33	1.60	25.15
G1-10	5/8	10G-	MegaCrimp	-----	32-34	0.47	28.60
G1-12	3/4	12G-	MegaCrimp	-----	32-35	1.39	34.05
G1-16	1	16G-	MegaCrimp	-----	32-37	1.77	44.45
G1-20	1 1/4	20G-	MegaCrimp	-----	32-39	0.46	52.05
G1-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	2.52	58.40
G1-32	2	32GSP-	GSP-32-1F-2	-----	32-312	2.19	71.10
CR1-04	1/4	4G-	MegaCrimp	-----	32-21	0.83	17.90
CR1-06	3/8	6G-	MegaCrimp	-----	32-22	2.00	21.60
CR1-08	1/2	8G-	MegaCrimp	-----	32-33	0.61	25.15
CR1-10	5/8	10G-	MegaCrimp	-----	32-34	0.37	28.60
CR1-12	3/4	12G-	MegaCrimp	-----	32-35	1.48	34.05
CR1-16	1	16G-	MegaCrimp	-----	32-37	1.53	44.45
G2-04	1/4	4G-	MegaCrimp	-----	32-21	1.65	18.80
G2-06	3/8	6G-	MegaCrimp	-----	32-22	2.62	22.60
G2-08	1/2	8G-	MegaCrimp	-----	32-33	2.22	26.65
G2-10	5/8	10G-	MegaCrimp	-----	32-34	1.26	29.70
G2-12	3/4	12G-	MegaCrimp	-----	32-35	2.40	35.45
G2-16	1	16G-	MegaCrimp	-----	32-37	2.46	45.20
G2-20	1 1/4	20G-	MegaCrimp	-----	32-39	2.08	54.00
G2-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	4.00	60.05
G2-32	2	32GSP-	GSP-32-1F-2	-----	32-312	3.55	72.90
CR2-04	1/4	4G-	MegaCrimp	-----	32-21	1.65	18.80
CR2-06	3/8	6G-	MegaCrimp	-----	32-22	2.60	22.60
CR2-08	1/2	8G-	MegaCrimp	-----	32-33	2.22	26.65
CR2-10	5/8	10G-	MegaCrimp	-----	32-34	1.26	29.70
CR2-12	3/4	12G-	MegaCrimp	-----	32-35	2.75	35.45
CR2-16	1	16G-	MegaCrimp	-----	32-37	1.87	45.20

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**Note:** Die Set and Digital Setting information are to suit the Gates GC32-XD crimper only. Hose with XTF & MTF variations use the same crimp dimensions as the standard hose.

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
G1H-04	1/4	4G-	MegaCrimp	-----	32-21	1.19	18.30
G1H-06	3/8	6G-	MegaCrimp	-----	32-22	1.61	21.45
G1H-08	1/2	8G-	MegaCrimp	-----	32-33	1.53	25.90
G1H-10	5/8	10G-	MegaCrimp	-----	32-34	0.47	28.85
G1H-12	3/4	12G-	MegaCrimp	-----	32-35	1.39	34.30
G1H-16	1	16G-	MegaCrimp	-----	32-37	1.77	44.70
G1H-20	1 1/4	20G-	MegaCrimp	-----	32-39	0.46	52.05
G1H-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	2.52	58.40
G1H-32	2	32GSP-	GSP-32-1F-2	-----	32-312	2.19	71.10

G2XH-04	1/4	4G-	MegaCrimp	-----	32-21	1.65	18.80
G2XH-06	3/8	6G-	MegaCrimp	-----	32-22	2.62	22.60
G2XH-08	1/2	8G-	MegaCrimp	-----	32-33	2.22	26.65
G2XH-10	5/8	10G-	MegaCrimp	-----	32-34	1.26	29.70
G2XH-12	3/4	12G-	MegaCrimp	-----	32-35	2.40	35.45
G2XH-16	1	16G-	MegaCrimp	-----	32-37	1.77	44.70
G2XH-20	1 1/4	20G-	MegaCrimp	-----	32-39	2.08	54.00
G2XH-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	4.00	60.05
G2XH-32	2	32GSP-	GSP-32-1F-2	-----	32-312	3.55	72.90

G2H-20	1 1/4	20G-	MegaCrimp	-----	32-39	2.08	54.00
G2H-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	4.00	60.05
G2H-32	2	32GSP-	GSP-32-1F-2	-----	32-312	3.65	72.90

GMV-12	3/4	12G-	MegaCrimp	-----	32-35	3.19	36.30
GMV-16	1	16G-	MegaCrimp	-----	32-37	2.69	45.70
GMV-20	1 1/4	20G-	MegaCrimp	-----	32-39	1.76	53.60
GMV-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	1.45	56.90
GMV-32	2	32GSP-	GSP-32-1F-2	-----	32-312	2.15	70.85
GMV-40	2 1/2	40GL-	1-pc GL	-----	32-86	1.10	72.15
GMV-48	3	48GL-	1-pc GL		Die Set Required		
GMV-56	3 1/2	56GL-	1-pc GL		Die Set Required		
GMV-64	4	64GL-	1-pc GL		Die Set Required		

MULTIMASTER-12	3/4	12G-	MegaCrimp	-----	32-35	4.12	37.15
MULTIMASTER-16	1	16G-	MegaCrimp	-----	32-37	1.06	44.00
MULTIMASTER-20	1 1/4	20G-	MegaCrimp	-----	32-38	3.25	51.00
MULTIMASTER-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	1.30	57.05
MULTIMASTER-32	2	32GSP-	GSP-32-1F-2	-----	32-312	1.80	70.65
MULTIMASTER-40	2 1/2	40GL-	1-pc GL	-----	32-86	1.30	72.40

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# Crimp Dimensions

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
MXT-04	1/4	4G-	MegaCrimp	-----	32-21	1.08	18.15
MXT-05	5/16	5G-	MegaCrimp	-----	32-22	0.38	20.20
MXT-06	3/8	6G-	MegaCrimp	-----	32-22	1.51	21.20
MXT-08	1/2	8G-	MegaCrimp	-----	32-33	0.61	25.15
MXT-10	5/8	10G-	MegaCrimp	-----	32-34	0.37	28.85
MXT-12	3/4	12G-	MegaCrimp	-----	32-35	1.68	34.30
MXT-16	1	16G-	MegaCrimp	-----	32-37	0.30	42.80
MXG-06-XTP	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.00	20.70
MXG-08-XTP	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.30	23.20
MXG-10-XTP	5/8	10GS-	GS-10GS1F-2	-----	32-33	3.20	27.70
MXG-12-XTP	3/4	12GS-	GS-12GS1F-2	-----	32-35	0.52	33.25
MXG-16-XTP	1	16GS-	GS-16GS1F-4	-----	32-37	1.16	43.95
M2T-04	1/4	4G-	MegaCrimp	-----	32-21	1.08	18.15
M2T-06	3/8	6G-	MegaCrimp	-----	32-22	2.20	21.85
M2T-08	1/2	8G-	MegaCrimp	-----	32-33	1.88	26.30
M2T-10	5/8	10G-	MegaCrimp	-----	32-34	0.25	28.60
M2T-12	3/4	12G-	MegaCrimp	-----	32-35	1.84	34.80
M2T-16	1	16G-	MegaCrimp	-----	32-37	0.63	43.45
CM2T-06-XTF	3/8	6G-	MegaCrimp	-----	32-22	2.20	21.85
CM2T-08	1/2	8G-	MegaCrimp	-----	32-33	1.88	26.30
M3K-04	1/4	4G-	MegaCrimp	-----	32-21	0.73	17.80
M3K-06	3/8	6G-	MegaCrimp	-----	32-22	0.83	20.55
M3K-08	1/2	8G-	MegaCrimp	-----	32-33	1.07	25.40
M3K-10	5/8	10G-	MegaCrimp	-----	32-34	1.26	29.70
M3K-12	3/4	12G-	MegaCrimp	-----	32-35	2.40	35.45
M3K-16	1	16G-	MegaCrimp	-----	32-37	2.69	45.70
M4K-04	1/4	4G-	MegaCrimp	-----	32-21	1.08	18.15
M4K-06	3/8	6G-	MegaCrimp	-----	32-22	2.17	21.85
M4K-08	1/2	8G-	MegaCrimp	-----	32-33	1.68	26.05
M4K-10	5/8	10G-	MegaCrimp	-----	32-34	0.83	29.35
M4K-12	3/4	12G-	MegaCrimp	-----	32-35	2.40	35.45
M4K-12	3/4	12GS-	GS-12GS1F-2	-----	32-35	0.27	33.00
M4K-16	1	16GS-	GS-16GS1F-2	-----	32-36	2.82	41.15
M4K-16	1	16GS-	GS-16GS1F-4	-----	32-37	0.64	43.70

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Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
M5K-04	1/4	4G-	MegaCrimp	-----	32-21	1.08	18.15
M5K-06	3/8	6G-	MegaCrimp	-----	32-22	1.95	21.85
M5K-08	1/2	8G-	MegaCrimp	-----	32-33	1.99	26.40
M6K-04	1/4	4G-	MegaCrimp	-----	32-21	1.65	18.80
J2AT-04	1/4	4G-	MegaCrimp	-----	32-21	1.65	18.80
J2AT-06	3/8	6G-	MegaCrimp	-----	32-22	2.73	22.75
MT250-04	1/4	4G-	MegaCrimp	-----	32-21	0.73	17.25
MT250-06	3/8	6G-	MegaCrimp	-----	32-22	1.72	21.60
MT250-08	1/2	8G-	MegaCrimp	-----	32-33	0.61	24.90
MT250-10	5/8	10G-	MegaCrimp	-----	32-33	2.22	26.65
MT250-12	3/4	12G-	MegaCrimp	-----	32-35	1.16	34.05
MT250-16	1	16G-	MegaCrimp	-----	32-37	1.08	43.95
MT250-20	1 1/4	20G-	MegaCrimp	-----	32-38	2.58	50.30
MT500-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	1.76	57.40
MT500-32	2	32GSP-	GSP-32-1F-2	-----	32-312	1.50	70.60
MT500-40	2 1/2	40GL-	1-pc GL	-----	32-86	0.55	71.10
MT500-48	3	48GL-	1-pc GL	Die Set Required			86.60
MT1000-04	1/4	4G-	MegaCrimp	-----	32-21	0.73	17.80
MT1000-06	3/8	6G-	MegaCrimp	-----	32-22	0.83	20.60
MT1000-08	1/2	8G-	MegaCrimp	-----	32-33	0.61	24.90
MT1000-10	5/8	10G-	MegaCrimp	-----	32-34	1.03	29.50
MT1000-12	3/4	12G-	MegaCrimp	-----	32-35	2.00	33.70
MT1000-16	1	16G-	MegaCrimp	-----	32-37	0.39	43.20
MT1000-20	1 1/4	20G-	MegaCrimp	-----	32-38	3.44	51.30
ACP-20	1 1/4	20G-	MegaCrimp	-----	32-39	2.08	54.00
ACP-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	3.96	59.95
ACP-32	2	32GSP-	GSP-32-1F-2	-----	32-312	3.65	72.90

Crimp Dimensions

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# Crimp Dimensions

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
C5C-08	13/32	6G-	MegaCrimp	-----	32-32	2.60	22.50
C5M-05	1/4	4G-	MegaCrimp	-----	32-21	2.05	18.90
C5M-06	5/16	5G-	MegaCrimp	-----	32-22	1.90	21.60
C5M-08	13/32	6G-	MegaCrimp	-----	32-22	4.30	22.35
C5M-10	1/2	8GS-	GS-08GS1F-4	-----	32-33	1.40	27.70
C5M-12	5/8	10GS-	GS-10GS1F-4	-----	32-34	3.80	32.50
C5M-16	7/8	12G-	MegaCrimp	-----	32-35	4.10	35.80
C5CXH-05	1/4	4G-	MegaCrimp	-----	32-21	2.00	18.30
C5CXH-06	5/16	5G-	MegaCrimp	-----	32-22	0.70	20.45
C5CXH-08	13/32	6G-	MegaCrimp	-----	32-32	2.60	22.50
C5CXH-10	1/2	8GS-	GS-08GS1F-4	-----	32-33	3.02	27.70
C5CXH-12	5/8	10GS-	GS-10GS1F-4	-----	32-34	3.05	31.90
C5CXH-16	7/8	12G-	MegaCrimp	-----	32-35	2.40	35.30
C5CXH-20	1 1/8	16G-	MegaCrimp	-----	32-37	2.20	44.95
RFS-04	1/4	4G-	MegaCrimp	-----	32-21	0.85	17.90
RFS-06	3/8	6G-	MegaCrimp	-----	32-22	1.61	21.45
RFS-08	1/2	8G-	MegaCrimp	-----	32-33	1.30	25.65
RFS-12	3/4	12G-	MegaCrimp	-----	32-35	1.39	34.30
TH7-04	1/4	4G-	MegaCrimp	-----	32-21	1.08	18.15
TH7-06	3/8	6G-	MegaCrimp	-----	32-22	2.06	21.95
TH7-08	1/2	8G-	MegaCrimp	-----	32-33	1.65	26.05
TH7-12	3/4	12G-	MegaCrimp	-----	32-35	0.72	33.55
TH7-16	1	16G-	MegaCrimp	-----	32-37	0.16	42.95
TH8-04	1/4	4G-	MegaCrimp	-----	32-21	1.88	19.05
TH8-06	3/8	6G-	MegaCrimp	-----	32-22	2.40	22.35
TH8-08	1/2	8G-	MegaCrimp	-----	32-33	1.88	26.30
TH8-12	3/4	12G-	MegaCrimp	-----	32-35	1.39	34.30
TH8-16	1	16G-	MegaCrimp	-----	32-37	2.23	45.20

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Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
GTH-03	3/16	3PC-	PC-03PC2FS	17.50	32-31	0.62	16.15
GTH-04	1/4	4G-	MegaCrimp	-----	32-21	1.88	19.05
GTH-05	5/16	5G-	MegaCrimp	-----	32-21	2.79	20.05
GTH-06	3/8	6G-	MegaCrimp	-----	32-22	1.72	21.60
GTH-08	1/2	8G-	MegaCrimp	-----	32-33	1.88	26.30
GTH-10	5/8	10G-	MegaCrimp	-----	32-34	0.90	29.30
GTH-12	3/4	12G-	MegaCrimp	-----	32-35	2.29	35.30
GTH-16	1	16G-	MegaCrimp	-----	32-37	0.63	43.45

RLA-04	1/4	4G-	MegaCrimp	-----	32-21	1.19	18.30
RLA-05	5/16	5G-	MegaCrimp	-----	32-21	2.34	19.55
RLA-06	3/8	6G-	MegaCrimp	-----	32-22	1.95	21.85
RLA-08	1/2	8G-	MegaCrimp	-----	32-33	2.92	27.45
RLA-10	5/8	10G-	MegaCrimp	-----	32-34	0.58	28.95
RLA-12	3/4	12G-	MegaCrimp	-----	32-35	3.19	36.30
RLA-16	1	16G-	MegaCrimp	-----	32-37	0.16	42.95

TERMINATOR-04	1/4	4G-	MegaCrimp	-----	32-21	1.65	18.80
TERMINATOR-06	3/8	6G-	MegaCrimp	-----	32-22	3.29	23.35
TERMINATOR-08	1/2	8G-	MegaCrimp	-----	32-33	2.22	26.65
TERMINATOR-12	3/4	12G-	MegaCrimp	-----	32-35	3.19	36.30
TERMINATOR-16	1	16G-	MegaCrimp	-----	32-37	2.35	45.35
TERMINATOR-20	1 1/4	20G-	MegaCrimp	-----	32-38	4.82	52.85
TERMINATOR-24	1 1/2	24GSP-	GSP-24-1F-2	-----	32-310L	1.15	58.15
TERMINATOR-32	2	32GSP-	GSP-32-1F-2	-----	32-313	2.54	74.30

Crimp Dimensions

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## Spiral Hose

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
EFG3K-24	1 1/2	24GSP-	GSP-24-1F-4	-----	32-311	2.38	62.00
EFG3K-32	2	32GSP-	GSP-32-1F-4	-----	32-313	2.92	74.55
EFG4K-06	3/8	6GS-	GS-06GS1F-4	-----	32-33	0.61	24.90
EFG4K-08	1/2	8GS-	GS-08GS1F-4	-----	32-33	2.92	27.45
EFG4K-10	5/8	10GS-	GS-10GS1F-4	-----	32-35	0.72	33.55
EFG4K-12	3/4	12GS-	GS-12GS1F-4	-----	32-35	4.31	37.60
EFG4K-16	1	16GS-	GS-16GS1F-4	-----	32-37	1.54	44.45
EFG4K-20	1 1/4	20GS-	GS-20GS1F-4	-----	32-39	0.46	52.05
EFG5K-06	3/8	6GS-	GS-06GS1F-4	-----	32-33	0.61	24.90
EFG5K-08	1/2	8GS-	GS-08GS1F-4	-----	32-33	2.92	27.45
EFG5K-10	5/8	10GS-	GS-10GS1F-4	-----	32-35	0.72	33.55
EFG5K-12	3/4	12GS-	GS-12GS1F-4	-----	32-35	4.31	37.60
EFG5K-16	1	16GS-	GS-16GS1F-4	-----	32-37	1.54	44.45
EFG5K-20	1 1/4	20GS-	GS-20GS1F-6	-----	32-310L	0.71	56.65
EFG5K-24	1 1/2	24GSH-	1 Piece	-----	32-311	3.88	63.75
EFG5K-24	1 1/2	24GSM-	1 Piece	-----	32-311	3.88	63.75
EFG5K-32	2	32GSH-	1 Piece	-----	32-314	0.45	77.85
EFG5K-32	2	32GSM-	1 Piece	-----	32-314	2.20	79.25
EFG6K-06	3/8	GS	GS-06GS1F-4	-----	32-33	0.61	24.90
EFG6K-08	1/2	GS	GS-08GS1F-4	-----	32-33	2.92	27.45
EFG6K-10	5/8	GS	GS-10GS1F-4	-----	32-35	0.72	33.55
EFG6K-12	3/4	GS	GS-12GS1F-4	-----	32-35	4.31	37.60
EFG6K-16	1	GS	GS-16GS1F-4	-----	32-37	1.54	44.45
EFG6K-20	1 1/4	GS	GS-20GS1F-6	-----	32-310L	0.71	56.65
EFG6K-24	1 1/2	24GSH-	1 Piece	-----	32-311	3.88	63.75
EFG6K-24	1 1/2	24GSM-	1 Piece	-----	32-311	3.88	63.75
EFG6K-32	2	24GSM-	1 Piece	-----	32-314	2.20	79.25

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## Teflon Hose

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
TF/1-03	3/16		MTF-03	-----			-
TF/1-04	1/4		MTF-04	-----			12.30
TF/1-05	5/16		MTF-05	-----			-
TF/1-06	3/8		MTF-06	-----			15.95
TF/1-08	1/2		MTF-08	-----			20.45
TF/1-10	5/8		MTF-10	-----			23.35
TF/1-12	3/4		MTF-12	-----			26.72
TF/1-16	1		MTF-16	-----			33.05

Refer to Hardy Spicer Product Bulletin # 41 for further information on teflon crimp specifications for MTF ferrules available from your local Branch.

## Sabre Hose

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Die Set	Digital Setting	Crimp OD +/- 0.1(mm)
SAB/R16-04	1/4	4G-	MegaCrimp	-	-	18.10
SAB/R16-06	3/8	6G-	MegaCrimp	-	-	21.90
SAB/R16-08	1/2	8G-	MegaCrimp	-	-	26.20
SAB/R16-12	3/4	12G-	MegaCrimp	-	-	34.70
SAB/R16-16	1	16G	MegaCrimp	-	-	43.50
PW/2-06-B-SEL	3/8	6G-	MegaCrimp	-	-	22.61

**Note:** Die Set and Digital Setting information are to suit the Gates GC32-XD crimper only. Hose with XTF & MTF variations use the same crimp dimensions as the standard hose.

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## 2 Piece Fittings

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
G1-06	3/8	6GS-	GS-06GS1F-1	-----	32-18mm	2.20	20.05
G1-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	0.85	22.85
G1-10	5/8	10GS-	GS-10GS1F-2	-----	32-33	2.30	26.80
G1-12	3/4	12GS-	GS-12GS1F-2	-----	32-34	3.70	32.25
G1-16	1	16GS-	GS-16GS1F-2	-----	32-36	2.62	40.65
G1-20	1 1/4	20GS-	GS-20GS1F-2	-----	32-38	2.17	49.80
G2-06	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.50	21.35
G2-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.90	23.90
G2-10	5/8	10GS-	GS-10GS1F-2	-----	32-33	3.00	27.45
G2-12	3/4	12GS-	GS-12GS1F-2	-----	32-35	0.27	33.00
G2-16	1	16GS-	GS-16GS1F-2	-----	32-36	3.03	41.40
G2-20	1 1/4	20GS-	GS-20GS1F-2	-----	32-38	4.00	51.80
G1H-06	3/8	6GS-	GS-06GS1F-1	-----	32-18mm	2.20	20.05
G1H-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	0.85	22.85
G1H-10	5/8	10GS-	GS-10GS1F-2	-----	32-33	2.30	26.80
G1H-12	3/4	12GS-	GS-12GS1F-2	-----	32-34	3.70	32.25
G1H-16	1	16GS-	GS-16GS1F-2	-----	32-36	2.62	40.65
G1H-20	1 1/4	20GS-	GS-20GS1F-2	-----	32-38	2.17	49.80
G2XH-06	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.50	21.35
G2XH-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.90	23.90
G2XH-10	5/8	10GS-	GS-10GS1F-2	-----	32-33	3.00	27.45
G2XH-12	3/4	12GS-	GS-12GS1F-2	-----	32-35	0.27	33.00
G2XH-16	1	16GS-	GS-16GS1F-2	-----	32-36	3.03	41.40
G2XH-20	1 1/4	20GS-	GS-20GS1F-2	-----	32-38	4.00	51.80
G2H-20	1 1/4	20GS-	GS-20GS1F-2	-----	32-38	4.00	51.80
M2T-06	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.00	20.70
M2T-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.14	23.00
M2T-10	5/8	10GS-	GS-10GS1F-2	-----	32-33	2.80	27.20
M2T-12	3/4	12GS-	GS-12GS1F-2	-----	32-34	4.15	32.75
M2T-16	1	16GS-	GS-16GS1F-2	-----	32-36	0.35	38.35

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**Note:** Die Set and Digital Setting information are to suit the Gates GC32-XD crimper only. Hose with XTF & MTF variations use the same crimp dimensions as the standard hose.

Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Skive Lgth +/- 0.76(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
M2T-06-MTF	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.00	20.70
M2T-08-MTF	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.14	23.00
M2T-10-MTF	5/8	10GS-	GS-10GS1F-2	-----	32-33	2.80	27.20
M2T-12-MTF	3/4	12GS-	GS-12GS1F-2	-----	32-34	4.15	32.75
M2T-16-MTF	1	16GS-	GS-16GS1F-2	-----	32-36	0.35	38.35
CM2T-06	3/8	GS	GS-06GS1F-2	-----	32-32	1.00	20.70
CM2T-08	1/2	GS	GS-08GS1F-2	-----	32-22mm	1.14	23.00
CM2T-06-XTF	3/8	GS	GS-06GS1F-2	-----	32-32	1.00	20.70
CM2T-08-XTF	1/2	GS	GS-08GS1F-2	-----	32-22mm	1.14	23.00
MXG-06-XTP	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.00	20.70
MXG-08-XTP	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.30	23.20
MXG-10-XTP	5/8	10GS-	GS-10GS1F-2	-----	32-33	3.20	27.70
MXG-12-XTP	3/4	12GS-	GS-12GS1F-2	-----	32-35	0.52	33.25
MXG-16-XTP	1	16GS-	GS-16GS1F-4	-----	32-37	1.16	43.95
M3K-06	3/8	6GS-	GS-06GS1F-1	-----	32-18mm	1.40	19.20
M3K-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	0.90	22.75
M3K-10	5/8	10GS-	GS-10GS1F-2	-----	32-33	3.00	27.45
M3K-12	3/4	12GS-	GS-12GS1F-2	-----	32-35	0.27	33.00
M3K-16	1	16GS-	GS-16GS1F-2	-----	32-36	2.62	40.90
M4K-06	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.00	20.70
M4K-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.14	23.00
M4K-10	5/8	10GS-	GS-10GS1F-2	-----	32-33	3.00	27.45
M4K-12	3/4	12GS-	GS-12GS1F-2	-----	32-35	0.27	33.00
M4K-16	1	16GS-	GS-16GS1F-2	-----	32-36	2.82	41.15
M4K-16	1	16GS-	GS-16GS1F-4	-----	32-37	0.64	43.70
M5K-06	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.00	20.70
M5K-08	1/2	8GS-	GS-08GS1F-2	-----	32-22mm	1.84	23.90
J2AT-06	3/8	6GS-	GS-06GS1F-2	-----	32-32	1.50	21.35

# Crimp Dimensions

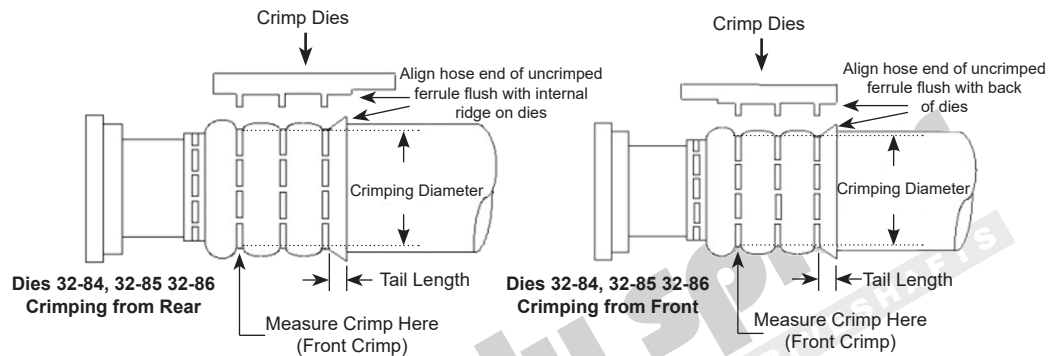
**Note:** Die Set and Digital Setting information are to suit the Gates GC32-XD crimper only.  
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## GL Fittings (Bubble Crimp)



Hose Part Number	Size (in.)	Fitting Type	Ferrule Description	Tail Length +/- 2.5(mm)	Die Set	Digital Setting	Crimp OD +/- 0.25(mm)
MT500-40	2 1/2	40GL-	1-pc GL	10.65	32-86	0.55	71.10
MT500-48	3	48GL-	1-pc GL	10.65	96-87*	2.30*	86.60*
GMV-40	2 1/2	40GL-	1-pc GL	10.90	32-86	1.10	72.15
GMV-48	3	48GL-	1-pc GL	11.70	96-87*	-----	88.15*
GMV-56	3 1/2	56GL-	1-pc GL	16.00	96-88*	-----	101.60*
GMV-64	4	64GL-	1-pc GL	14.00	96-89*	-----	114.30*
MULTIMASTER-40	2 1/2	40GL-	1-pc GL	10.90	32-86	1.30	72.40
MULTIMASTER-48	3	48GL-	1-pc GL	11.70	96-87*	-----	87.40*
MULTIMASTER-64	4	64GL-	1-pc GL	14.00	96-89*	-----	114.35*

\*Note: Data and dies for use with GC96 Crimper.

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# Crimp Dimensions

## Notes

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