



techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics
& Vacuum

Industrial

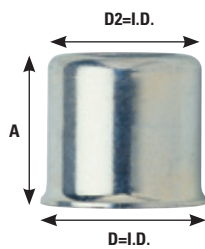
Compressed Air
& Ring Main

Process &
Instrumentation

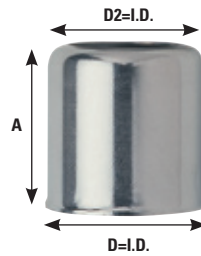
Clips & Clamps

Ferrules & Pipe Repair Couplings

Mild Steel Hose Ferrules



stainless steel

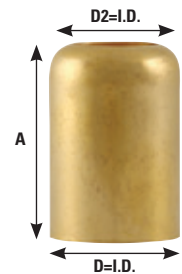


5563	Length (D) mm	Length (A) mm	Length (D2) mm
SHF-10	10.1	20	7.5
SHF-11	11.1	20	8.5
SHF-12	12.1	20	8.5
SHF-13	13.1	20	8.8
SHF-14	14.1	20	11
SHF-15	15.1	20	12.5
SHF-16	16.1	20	12.5
SHF-17	17.1	20	14.5
SHF-18	18.1	20	14.5
SHF-19	19.1	21	14.8
SHF-20	20.1	22	14.8
SHF-28	28.1	32	20.5

Grade 303

5563	Length (D) mm	Length (A) mm	Length (D2) mm
STF-11	11.1	20	8.5
STF-12	12.1	20	8.5
STF-13	13.1	20	8.8
STF-14	14.1	20	11
STF-15	15.1	20	12.5
STF-17	17.1	20	14.5
STF-18	18.1	20	14.5
STF-22	22.1	22	15.5

Brass Hose Ferrules



Type HF

5555	Length (D) mm	Length (A) mm	Length (D2) mm
HF7322	12.7	25.4	8.7
HF3588	14.3	19	9.4
HF7325	14.4	25.4	10.9
HF7326	15.1	25.4	11
HF7327	15.9	25.4	11.1
HF7328	16.7	25.4	11.1
HF7329	17.4	25.4	12.7
HF7330	18.2	25.4	12.7
HF7331	19.1	25.4	12.7
HF7332	19.8	25.4	12.7
HF7333	20.6	25.4	15.8
HF7244	22.2	22.5	17.6
HF1275	31.9	31.9	22.2

Ferrules for Low Pressure Hoses

- Red hot steel, zinc-plated and yellow chromated
- Easy, fast and safe hose crimping with hand-operated assembly machines: SPR 333 (use LPH-12.5 to LPH-23) and SPR 500 (use LPH-25 to LPH-41)
- No danger of hurt, closed and unremovable connection
- For crimping of various hoses and fittings for different fluids

Maximum Working Pressure: 16 Bar


Steel

5555	I.D. Ø	To Suit Hose DIN20018	To Suit Hose Water	To Suit Hose PVC	l	d	Weight g
LPH-12.5	12.5	-	-	-	17	8.5	3
LPH-13.5	13.5	-	-	6 x 3	20	9.3	5
LPH-14.5	14.5	6 x 3.5	-	-	17	10	5
LPH-16	16.0	-	-	8 x 3	17	11.5	5
LPH-18	18.0	9 x 3.4	-	10 x 3	20	13.5	7
LPH-19	19.0	-	-	12 x 3	20	13.9	9
LPH-19.5	19.5	-	-	-	26	14.5	10
LPH-22	22.0	-	-	-	32	17.0	16
LPH-23	23.0	-	12 x 3	-	32	17.0	18
LPH-28	28.0	15 x 6	-	-	32	20.5	22
LPH-30	30.5	-	19 x 4	-	33	24.3	24
LPH-33	33.0	19 x 6	-	-	35	24.8	40
LPH-38	38.0	-	25 x 4.5	-	35	28.0	47
LPH-41	41.0	25 x 7	-	-	40	30.0	64

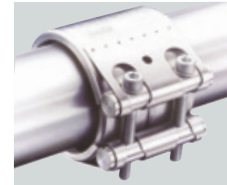
PIPE REPAIR COUPLINGS



A World Leader in the design & supply of sealing, connecting & clamping solutions.

High Specification Stainless Steel Coupling for Repairing Leaks to Pressure Pipe

- Nitrile Sealing Sleeve
- Double Lip Seal Design
- Upto 16 bar Pressure Rating
- Suitable for Metal and Most Plastic Pipes



Pipe Repair Couplings

- Easy assembly and disassembly
- Re-useable
- Patented double-lip seal
- Standard steel strip insert
- Suitable for both high pressure and vacuum applications



7788	Min Size mm	Max Size mm
NOR-FGRR355	34.5	35.5
NOR-FGRR429	39	42.9
NOR-FGRR45	43	45
NOR-FGRR488	45.5	48.8
NOR-FGRR549	53.6	54.9
NOR-FGRR576	55	57.6
NOR-FGRR609	57.7	60.9
NOR-FGRR74	72.6	74
NOR-FGRR769	74	76.9
NOR-FGRR85	83	85
NOR-FGRR896	85.1	89.8
NOR-FGRR1029	101	102.9
NOR-FGRR106	103	106
NOR-FGRR111	109	111
NOR-FGRR1154	112	115.4
NOR-FGRR156	153	156
NOR-FGRR170	166	170

Connect Grip Pipe Couplings

- Axial pipe coupling for connecting unrestrained metal pipes
- Strip insert included as standard for seal protection
- Unique double lip sealing system
- Progressive locking effect
- Rapid installation time
- Up to 16 bar (nominal) pressure rating



stainless steel

Clamps Supplied in W2 Material

7788	Min Size mm	Max Size mm
NOR-05788400026	26.4	27.5
NOR-05788400033	33	34.3
NOR-05788400048	47.6	50.5
NOR-05788400060	59.5	61
NOR-05788400076	75.2	77
NOR-05788400088	87	89.9
NOR-05788400114	113	115
NOR-05788400139	138.1	141.6
NOR-05788400168	166.5	170.1
NOR-05778400219	216	221

Connect Flex Pipe Couplings

- Axial pipe coupling for connecting restrained metal and/or plastic pipes
- Strip insert included as standard for seal protection
- Unique double lip sealing system
- Accommodates changes in pipe length and misalignment
- Rapid installation time
- Up to 16 bar (nominal) pressure rating



stainless steel

Clamps Supplied in W2 Material

7788	Min Size mm	Max Size mm
NOR-05738400026	26.5	27.4
NOR-05738400033	33	34.3
NOR-05738400042	41.7	43
NOR-05738400048	47.6	50.5
NOR-05738400060	59.5	61
NOR-05738400076	75.2	77
NOR-05738400088	87	89.9
NOR-05738400114	113	115.5
NOR-05738400139	138.1	141.6
NOR-05738400168	166.5	170.1
NOR-05738400180	178	182
NOR-05738400193	192	196
NOR-05738400206	202	208
NOR-05738400219	216	221
NOR-05738400267	264	269
NOR-05738400355	352	359
NOR-05738400406	402	410
NOR-05738400508	505	510
NOR-05738400609	606	613

CIRCLIPS KITS

Circlip Kits

- NBR 70 material
- 1mtr lengths various sizes
- Cutting and bonding accessories included



Assorted, 140 Pieces

5556	Description
0350003-8	External Circlips
0350004-6	Internal Circlips

Ref 0350003-8

Ø	Quantity	Ø	Quantity	Ø	Quantity
-	-	-	-	24	20
5	200	15	100	25	20
8	200	16	100	28	20
9	200	17	50	30	20
10	200	18	50	30	20
11	100	19	50	38	10
12	100	20	50	40	10
13	100	21	50	42	10
14	100	22	20	45	10

Ref 0350004-6

Ø	Quantity	Ø	Quantity	Ø	Quantity
-	-	-	-	30	20
8	200	17	100	32	20
9	200	19	100	35	20
10	200	20	50	40	20
12	200	21	50	40	20
13	200	21	50	42	10
14	100	24	50	47	10
15	100	26	50	58	10
16	100	28	20	60	10

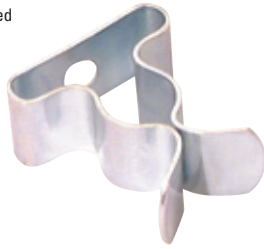


TOOL CLIPS, PEN & TOOL HOLDERS



Tool Clips

- Steel Zinc Plated



Closed Type

0108	Min Size mm	Max Size mm
TERR-80.06-2	6	7
TERR-80.10-2	10	12
TERR-80.13-2	13	14
TERR-80.16-2	16	19
TERR-80.19-2	19	21
TERR-80.25-2	25	27
TERR-80.28-2	28	31
TERR-80.38-3	38	40



Open Type

0108	Min Size mm	Max Size mm
TERR-81.06-2	6	7
TERR-81.10-2	10	12
TERR-81.16-2	16	19
TERR-81.19-2	19	21
TERR-81.25-2	25	27
TERR-81.38-3	38	40

Worm Drive Clips

- Powergrip range of high performance hose clamps manufactured to BS5315 - 1991 standard
- Kitemark accredited
- Mild steel with Alu-zinc coating for improved corrosion resistance



Mild Steel

7777	Size Ref	Min Size mm	Max Size mm
WDC000	000	9.5	12
WDCM00	M00	11	16
WDC00	00	13	20
WDC0	0	16	22
WDCOX	OX	18	25
WDC1A	1A	22	30
WDC1	1	25	35
WDC1X	1X	30	40
WDC2A	2A	35	50
WDC2	2	40	55
WDC2X	2X	45	60
WDC3	3	55	70
WDC3X	3X	60	80
WDC4	4	70	90
WDC4X	4X	85	100
WDC5	5	90	120
WDC6	6	110	140
WDC7	7	130	160
WDC8	8	150	180
WDC9	9	175	205
WDC10	10	200	230
WDC11	11	225	255
WDC12	12	250	288
WDC13	13	275	305

Pen & Pencil Clips

- Nickel Plated Steel
- These are used for Pens, Pencils and Special Measuring Tools in Brief Cases, Tool Boxes and Pockets



0108	Size mm	Type
TERR-90.02-2	7-15	Double

HOSE CRIMPER

Hose Crimper

Crimps 7/8" to 1.1/2" OD hose (1/2" to 1" ID).
This crimper is sold without dies.



Large Bore Hose Crimper

0108
CV501

FT PRO®



For Thinking Sticks
see page 262