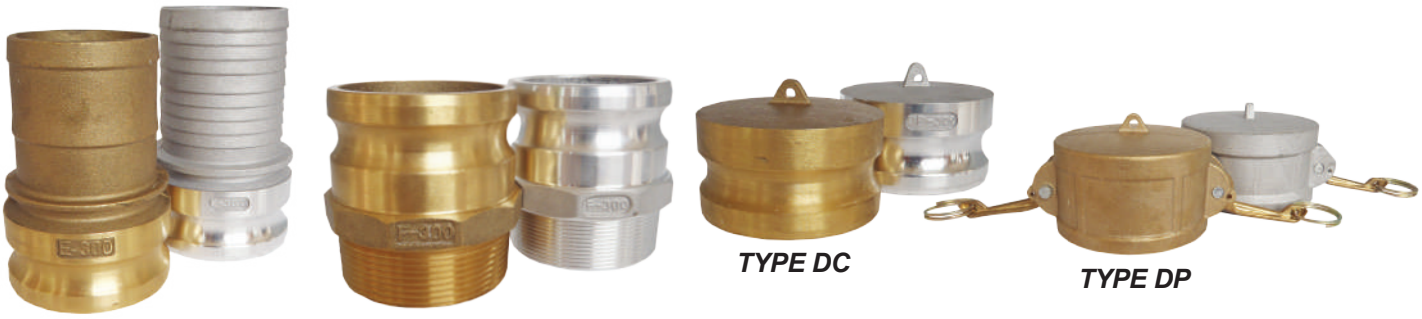
CAMLOCK COUPLING



TYPE A TYPE B TYPE C TYPE D



TYPE E TYPE F TYPE DC TYPE DP

CAMLOCK COUPLING

FEATURES :

- *Made from various material such as aluminium, P.P, brass and stainless steel.*
- *Durable and versatile for fluid handling applications.*
- *This system is especially well suited to a situation where frequent changes of hoses are required, such as for petroleum and industrial chemical trucks.*

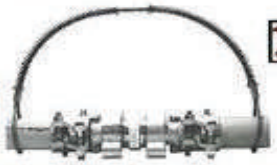


TYPE AA TYPE CR

AVAILABLE MODELS :

ALUMINIUM (BSPT)	PP (BSPT)	BRASS (NPT / BSPT)	S/ STEEL (NPT)
CA 050 - Size 1/2”	CP 075 - Size 3/4”	CB 050 - Size 1/2”	CS 050 - Size 1/2”
CA 075 - Size 3/4”	CP 100 - Size 1”	CB 075 - Size 3/4”	CS 075 - Size 3/4”
CA 100 - Size 1”	CP 125 - Size 1 1/4”	CB 100 - Size 1”	CS 100 - Size 1”
CA 125 - Size 1 1/4”	CP 150 - Size 1 1/2”	CB 125 - Size 1 1/4”	CS 125 - Size 1 1/4”
CA 150 - Size 1 1/2”	CP 200 - Size 2”	CB 150 - Size 1 1/2”	CS 150 - Size 1 1/2”
CA 200 - Size 2”	CP 300 - Size 3”	CB 200 - Size 2”	CS 200 - Size 2”
CA 250 - Size 2 1/2”	CP 400 - Size 4”	CB 250 - Size 2 1/2”	CS 250 - Size 2 1/2”
CA 300 - Size 3”		CB 300 - Size 3”	CS 300 - Size 3”
CA 400 - Size 4”		CB 400 - Size 4”	CS 400 - Size 4”
CA 600 - Size 6”		CB 500 - Size 5”	
		CB 600 - Size 6”	
CA 3020CR - Size 3”x2”			
CA 4030CR - Size 4”x3”			
CA 200AA - Size 2”			
CA 300AA - Size 3”			
CA 400AA - Size 4”			





INCORRECT INSTALLATION



CORRECT INSTALLATION

WHIPCHECK SAFETY CABLE



FEATURES :

- *Use whipchecks to help prevent injuries or accidents resulting from hose or coupling failure.*
- *A whipcheck extends across the hose fittings to give standby safety for hose.*
- *Simpy pull back the spring and slip the loops on the whipcheck over each hose before connection to provide security against hose whip.*
- *Whipchecks are designed with a 5 to 1 safety margin at (200psi). At 300 psi that margin drops to 3 to 1.*

AVAILABLE SIZE & SPECIFICATIONS :

PRODUCT CODE	SIZES	LENGTH	CAPACITY (HOSE ID)	PACKING INFO PCS / CARTON
WC 100	1/8"	22"	1/2" - 1-1/4"	100



HEAVY DUTY K.C NIPPLE BSPT

AVAILABLE MODELS:

- **KCH 200 B** - Size 2"
- **KCH 250 B** - Size 2 1/2"
- **KCH 300 B** - Size 3"
- **KCH 400 B** - Size 4"
- **KCH 600 B** - Size 6"
- **KCH 800 B** - Size 8"

HEAVY DUTY K.C NIPPLE NPT

AVAILABLE MODELS:

- **KCH 200 N** - Size 2"
- **KCH 250 N** - Size 2 1/2"
- **KCH 300 N** - Size 3"
- **KCH 400 N** - Size 4"
- **KCH 600 N** - Size 6"
- **KCH 800 N** - Size 8"
- **KCH 1000 N** - Size 10"
- **KCH 1200 N** - Size 12"



DOUBLE BOLT CLAMP

AVAILABLE MODELS :

- **SL 550** -Size 4 1/4" (114-128mm) -15pcs/Carton
- **SL 600** -Size 4 1/2" (130-144mm) -12pcs/Carton
- **SL 675** -Size 5" (151-165mm) -12pcs/Carton
- **SL 769** -Size 6" (165-192mm) -10pcs/Carton
- **SL 818** -Size 7" (195-208mm) -5pcs/Carton
- **SL 875** -Size 8" (210-225mm) -5pcs/Carton
- **SL 988** -Size 9" (227-239mm) -5pcs/Carton
- **SL 1125** -Size 11 1/2" (252-289mm) -5pcs/Carton
- **SL 1275** -Size 13" (300-330mm) -5pcs/Carton

CASUN®

FLITER & REGULATOR



CASUN AC SERIES F+R+L COMBINATION

FEATURES :

- *3-piece set combining a filter , regulator and a lubricator.*
- *Compact design with modularization.*
- *Filter will remove any solid matter 5μm or more contained*
- *in compressed air.*
- *This model is equipped with corrosive resistant bowl.*

AVAILABLE PNEUMATIC MODELS:

MODELS	AC 3000-02	AC 3000-03	AC 4000-04	AC 5000-06	AC 5000-10
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	2000	2000	4000	5000	5000
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.05~0.85 Mpa				
Temperature Range	-10 ~ 60 °C				
Filter Precision	Standard : 5μm				
Lubricating Oil Standard	ISO VG32				
Type of Valve	Overflow Type				



CASUN AC SERIES FR+L COMBINATION

FEATURES :

- *2-piece set combining a filter with regulator integrated type and a lubricator.*
- *Compact design with modularization.*
- *Filter will remove any solid matter 5μm or more contained in compressed air*
- *This model is equipped with corrosive resistant bowl.*

AVAILABLE PNEUMATIC MODELS:

MODELS	AC 3010-02	AC 3010-03	AC 4010-04	AC 5010-06	AC 5010-10
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	2000	2000	4000	5000	5000
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.05~0.85 Mpa				
Temperature Range	-10 ~ 60 °C				
Filter Precision	Standard : 5μm				
Lubricating Oil Standard	ISO VG32				
Type of Valve	Overflow Type				

FILTER & REGULATOR

CASUN®

CASUN AW SERIES FILTER REGULATOR



FEATURES :

- This combination Filter & Regulator minimizes space and piping by integrating the 2 units into one.
- Modular inter connection to other elements in range.
- This model is equipped with corrosive resistant bowl.

AVAILABLE PNEUMATIC MODELS:

MODELS	AW 3000-02	AW 3000-03	AW 4000-04	AW 5000-06	AW 5000-10
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	2000	2000	4000	5000	5000
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.05~0.85 Mpa				
Temperature Range	-10 ~ 60 °C				
Filter Precision	Standard : 5μm				
Type of Valve	Overflow Type				

CASUN AR SERIES REGULATOR



FEATURES :

- AR Series regulators pefect for maintaining constant working pressure.
- Compact design.
- Comes with rotary knob actuator lock.
- Manufactured from aluminum die-casting.

AVAILABLE PNEUMATIC MODELS:

MODELS	AR 2000-02	AR 3000-03	AR 4000-04	AR 5000-06	AR 5000-10
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	2500	2500	6000	8000	8000
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.05~0.85 Mpa				
Temperature Range	-10 ~ 60 °C				
Type of Valve	Overflow Type				

CASUN®

FILTER & REGULATOR



CASUN AF SERIES FILTER

FEATURES :

- *Modular inter connection to other elements in range.*
- *Compact design.*
- *Filter will remove any solid matter 5μm or more contained in compressed air.*
- *This model is equipped with corrosive resistant bowl.*

AVAILABLE PNEUMATIC MODELS:

MODELS	AF 3000-02	AF 3000-03	AF 4000-04	AF 5000-06	AF 5000-10
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	1500	1500	4000	7000	7000
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.05~0.85 Mpa				
Temperature Range	-10 ~ 60 °C				
Filter PrecisioN	Standard : 5μm				



CASUN AL SERIES LUBRICATOR

FEATURES :

- *Modular inter connection to other elements in range.*
- *Compact design.*
- *Lubrication can increase speed, slow wear and reduce leakage in and around operating components.*
- *This model is equipped with corrosive resistant bowl.*

AVAILABLE PNEUMATIC MODELS:

MODELS	AL 3000-02	AL 3000-03	AL 4000-04	AL 5000-06	AL 5000-10
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	1700	1700	5000	7000	7000
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.05~0.85 Mpa				
Temperature Range	-10 ~ 60 °C				
Lubricating Oil Standard	ISO VG32				

FILTER & REGULATOR

CASUN®

CASUN AW SERIES FILTER REGULATOR - AUTO DRAIN (12 BAR)



FEATURES :

- *High Pressure Range : 0.1 ~ 1.2mpa*
- *This combination Filter & Regulator minimizes space and piping by integrating the 2 units into one.*
- *Modular inter connection to other elements in range.*
- *This model is equipped with corrosive resistant bowl.*

AVAILABLE PNEUMATIC MODELS:

MODELS	AW 3000-02-GD	AW 3000-03-GD	AW 4000-04-GD	AW 5000-06-GD	AW 5000-10-GD
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	2200	2200	3600	5100	5100
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.1 ~ 1.2mpa				
Temperature Range	-5 ~ 70°C				
Filter Precision	Standard : 5μm				
Lubricating Oil Standard	ISO VG32				
Type of Valve	**AUTO DRAIN**				

CASUN AC SERIES FR+L COMBINATION - AUTO DRAIN (12 BAR)



FEATURES :

- *High Pressure Range : 0.1 ~ 1.2mpa*
- *2-piece set combining a filter with regulator integrated type and a lubricator.*
- *Compact design with modularization.*
- *Filter will remove any solid matter 5μm or more contained in compressed air*
- *This model is equipped with corrosive resistant bowl.*

AVAILABLE PNEUMATIC MODELS:

MODELS	AC 3010-02-GD	AC 3010-03-GD	AC 4010-04-GD	AC 5010-06-GD	AC 5010-10-GD
Port Size G	1/4"	3/8"	1/2"	3/4"	1"
Flow Rate (L/min)	2000	2000	3500	5000	5000
Pressure Gauge Size G	1/8"		1/4"		
Pressure Range	0.1 ~ 1.2mpa				
Temperature Range	-5 ~ 70°C				
Filter Precision	Standard : 5μm				
Lubricating Oil Standard	ISO VG32				
Type of Valve	**AUTO DRAIN**				

ISAIAH
PNEUMATIC

ONE TOUCH FITTINGS

TEE CONNECTOR (IPB)



TUBE DIA/ THREAD

- **IPB 6-01** - 6mm - 1/8"
- **IPB 6-02** - 6mm - 1/4"
- **IPB 6-03** - 6mm - 3/8"
- **IPB 6-04** - 6mm - 1/2"
- **IPB 8-01** - 8mm - 1/8"
- **IPB 8-02** - 8mm - 1/4"
- **IPB 8-03** - 8mm - 3/8"
- **IPB 8-04** - 8mm - 1/2"
- **IPB 10-01** - 10mm - 1/8"
- **IPB 10-02** - 10mm - 1/4"
- **IPB 10-03** - 10mm - 3/8"
- **IPB 10-04** - 10mm - 1/2"
- **IPB 12-02** - 12mm - 1/4"
- **IPB 12-03** - 12mm - 3/8"
- **IPB 12-04** - 12mm - 1/2"

FEMALE STRAIGHT CONNECTOR (IPCF)



TUBE DIA/ THREAD

- **IPCF 6-01** - 6mm - 1/8"
- **IPCF 6-02** - 6mm - 1/4"
- **IPCF 6-03** - 6mm - 3/8"
- **IPCF 6-04** - 6mm - 1/2"
- **IPCF 8-01** - 8mm - 1/8"
- **IPCF 8-02** - 8mm - 1/4"
- **IPCF 8-03** - 8mm - 3/8"
- **IPCF 8-04** - 8mm - 1/2"
- **IPCF 10-01** - 10mm - 1/8"
- **IPCF 10-02** - 10mm - 1/4"
- **IPCF 10-03** - 10mm - 3/8"
- **IPCF 10-04** - 10mm - 1/2"
- **IPCF 12-02** - 12mm - 1/4"
- **IPCF 12-03** - 12mm - 3/8"
- **IPCF 12-04** - 12mm - 1/2"

STRAIGHT CONNECTOR(IPC)



TUBE DIA/ THREAD

- **IPC 4M-5** - 4mm - M5 x 0.8
- **IPC 4-01** - 4mm - 1/8"
- **IPC 4-02** - 4mm - 1/4"
- **IPC 6M-5** - 6mm - M5 x 0.8
- **IPC 6-01** - 6mm - 1/8"
- **IPC 6-02** - 6mm - 1/4"
- **IPC 6-03** - 6mm - 3/8"
- **IPC 6-04** - 6mm - 1/2"
- **IPC 8-01** - 8mm - 1/8"
- **IPC 8-02** - 8mm - 1/4"
- **IPC 8-03** - 8mm - 3/8"
- **IPC 8-04** - 8mm - 1/2"
- **IPC 10-01** - 10mm - 1/8"
- **IPC 10-02** - 10mm - 1/4"
- **IPC 10-03** - 10mm - 3/8"
- **IPC 10-04** - 10mm - 1/2"
- **IPC 12-02** - 12mm - 1/4"
- **IPC 12-03** - 12mm - 3/8"
- **IPC 12-04** - 12mm - 1/2"

UNION TEE (IPE)



TUBE DIA/ THREAD

- **IPE 4** - 4mm
- **IPE 6** - 6mm
- **IPE 8** - 8mm
- **IPE 10** - 10mm
- **IPE 12** - 12mm

ELBOW CONNECTOR (IPL)



TUBE DIA/ THREAD

- **IPL 4M-5** - 4mm - M5 x 0.8
- **IPL 4-01** - 4mm - 1/8"
- **IPL 4-02** - 4mm - 1/4"
- **IPL 6M-5** - 6mm - M5 x 0.8
- **IPL 6-01** - 6mm - 1/8"
- **IPL 6-02** - 6mm - 1/4"
- **IPL 6-03** - 6mm - 3/8"
- **IPL 6-04** - 6mm - 1/2"
- **IPL 8-01** - 8mm - 1/8"
- **IPL 8-02** - 8mm - 1/4"
- **IPL 8-03** - 8mm - 3/8"
- **IPL 8-04** - 8mm - 1/2"
- **IPL 10-01** - 10mm - 1/8"
- **IPL 10-02** - 10mm - 1/4"
- **IPL 10-03** - 10mm - 3/8"
- **IPL 10-04** - 10mm - 1/2"
- **IPL 12-02** - 12mm - 1/4"
- **IPL 12-03** - 12mm - 3/8"
- **IPL 12-04** - 12mm - 1/2"

STRAIGHT UNION (IPU)



TUBE DIA/ THREAD

- **IPU 4** - 4mm
- **IPU 6** - 6mm
- **IPU 8** - 8mm
- **IPU 10** - 10mm
- **IPU 12** - 12mm

ONE TOUCH FITTINGS

ISAIAH PNEUMATIC

DIFFERENT DIAMETER UNION (IPG)



TUBE DIA/ THREAD

- **IPG 6-4** - 6 - 4 mm
- **IPG 8-6** - 8 - 6 mm
- **IPG 10-8** - 10 - 8 mm
- **IPG 12-10** - 12 - 10 mm

UNION ELBOW (IPV)



TUBE DIA/ THREAD

- **IPV 4** - 4 mm
- **IPV 6** - 6 mm
- **IPV 8** - 8 mm
- **IPV 10** - 10 mm
- **IPV 12** - 12 mm

UNION Y (IPY)



TUBE DIA/ THREAD

- **IPY 4** - 4 mm
- **IPY 6** - 6 mm
- **IPY 8** - 8 mm
- **IPY 10** - 10 mm
- **IPY 12** - 12 mm

SPEED CONTROLLERS ELBOW (IJSC)



TUBE DIA/ THREAD

- **IJSC 6-01** - 6mm - 1/8"
- **IJSC 6-02** - 6mm - 1/4"
- **IJSC 6-03** - 6mm - 3/8"
- **IJSC 6-04** - 6mm - 1/2"
- **IJSC 8-01** - 8mm - 1/8"
- **IJSC 8-02** - 8mm - 1/4"
- **IJSC 8-03** - 8mm - 3/8"
- **IJSC 8-04** - 8mm - 1/2"
- **IJSC 10-01** - 10mm - 1/8"
- **IJSC 10-02** - 10mm - 1/4"
- **IJSC 10-03** - 10mm - 3/8"
- **IJSC 10-04** - 10mm - 1/2"
- **IJSC 12-02** - 12mm - 1/4"
- **IJSC 12-03** - 12mm - 3/8"
- **IJSC 12-04** - 12mm - 1/2"

PLASTIC SILENCER (PSL)



TUBE DIA/ THREAD

- **PSL 01** - 1/8"
- **PSL 02** - 1/4"
- **PSL 03** - 3/8"
- **PSL 04** - 1/2"

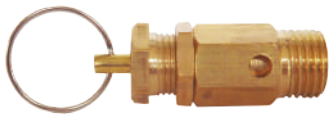
BRASS SILENCER (BSL)



TUBE DIA/ THREAD

- **BSL 01** - 1/8"
- **BSL 02** - 1/4"
- **BLS 03** - 3/8"
- **BSL 04** - 1/2"
- **BSL 06** - 3/4"
- **BSL 08** - 1"

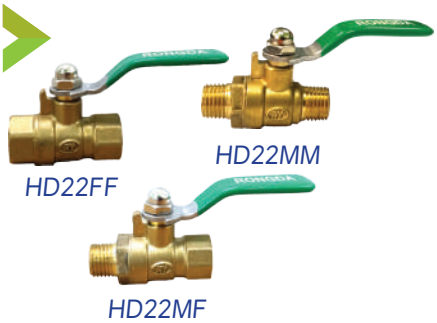
SAFETY VALVE (SV)



TUBE DIA/ THREAD

- **SV02** - 1/4"
- **SV03** - 3/8"
- **SV04** - 1/2"

HEAVY DUTY MINI BALL VALVE



HD22FF

HD22MM

HD22MF

TUBE DIA/ THREAD

- **HD22FF** - 1/4" x 1/4"
- **HD22MM** - 1/4" x 1/4"
- **HD22MF** - 1/4" x 1/4"

BRASS FITTING & ADAPTORS

SINGLE TAIL BARB (AA-A)



TRAIL SIZE	BSP(M)
AA-A 32	3/16" - 1/8"
AA-A 34	3/16" - 1/4"
AA-A 42	1/4" - 1/8"
AA-A 44	1/4" - 1/4"
AA-A 46	1/4" - 3/8"
AA-A 48	1/4" - 1/2"
AA-A 52	5/16" - 1/8"
AA-A 54	5/16" - 1/4"
AA-A 56	5/16" - 3/8"
AA-A 58	5/16" - 1/2"
AA-A 62	3/8" - 1/8"
AA-A 64	3/8" - 1/4"
AA-A 66	3/8" - 3/8"
AA-A 68	3/8" - 1/2"
AA-A 82	1/2" - 1/8"
AA-A 84	1/2" - 1/4"
AA-A 86	1/2" - 3/8"
AA-A 88	1/2" - 1/2"
AA-A 104	5/8" - 1/4"
AA-A 106	5/8" - 3/8"
AA-A 108	5/8" - 1/2"
AA-A 126	3/4" - 3/8"
AA-A 128	3/4" - 1/2"
AA-A 612	3/8" - 3/4"
AA-A 812	1/2" - 3/4"
AA-A 816	1/2" - 1"
AA-A 1012	5/8" - 3/4"
AA-A 1016	5/8" - 1"
AA-A 1212	3/4" - 3/4"
AA-A 1216	3/4" - 1"
AA-A 1612	1" - 3/4"
AA-A 1616	1" - 1"

SINGLE FEMALE UNION BARB (AA-B)



TRAIL SIZE	BSP(F)
AA-B 32	3/16" - 1/8"
AA-B 34	3/16" - 1/4"
AA-B 44	1/4" - 1/4"
AA-B 46	1/4" - 3/8"
AA-B 48	1/4" - 1/2"
AA-B 52	5/16" - 1/8"
AA-B 54	5/16" - 1/4"
AA-B 56	5/16" - 3/8"
AA-B 58	5/16" - 1/2"
AA-B 64	3/8" - 1/4"
AA-B 66	3/8" - 3/8"
AA-B 68	3/8" - 1/2"
AA-B 84	1/2" - 1/4"
AA-B 86	1/2" - 3/8"
AA-B 88	1/2" - 1/2"
AA-B 128	3/4" - 1/2"

NUT & TAIL ASSEMBLY BARB (AA-C)



TRAIL SIZE	BSP(F)
AA-C 44	1/4" - 1/4"
AA-C 46	1/4" - 3/8"
AA-C 48	1/4" - 1/2"
AA-C 54	5/16" - 1/4"
AA-C 56	5/16" - 3/8"
AA-C 64	3/8" - 1/4"
AA-C 66	3/8" - 3/8"
AA-C 68	3/8" - 1/2"
AA-C 86	1/2" - 3/8"
AA-C 88	1/2" - 1/2"
AA-C 1212	3/4" - 3/4"
AA-C 1616	1" - 1"

JOINER BARB (AA-D)



TRAIL SIZE
AA-D 3 - 3/16"
AA-D 4 - 1/4"
AA-D 5 - 5/16"
AA-D 6 - 3/8"
AA-D 8 - 1/2"
AA-D 10 - 5/8"
AA-D 12 - 3/4"
AA-D 16 - 1"

THREE WAY BARB (AA-E)



TRAIL SIZE
AA-E 3 - 3/16"
AA-E 4 - 1/4"
AA-E 5 - 5/16"
AA-E 6 - 3/8"
AA-E 8 - 1/2"
AA-E 10 - 5/8"

NUT & TAIL ASSEMBLY BARB - WELDING LINE (AA-F)



TRAIL SIZE	BSP(F)
AA-F 44R	1/4" - 1/4"(RH)
AA-F 44L	1/4" - 1/4"(LH)
AA-F 46R	1/4" - 3/8"(RH)
AA-F 46L	1/4" - 3/8"(LH)
AA-F 64R	3/8" - 1/4"(RH)
AA-F 64L	3/8" - 1/4"(LH)
AA-F 66R	3/8" - 3/8"(RH)
AA-F 66L	3/8" - 3/8"(LH)

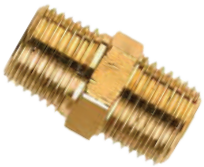
BRASS FITTING & ADAPTORS

SINGLE ELBOW BARB (AA-G)



	TRAIL SIZE	BSP(M)
AA-G 32	3/16"	1/8"
AA-G 42	1/4"	1/8"
AA-G 44	1/4"	1/4"
AA-G 46	1/4"	3/8"
AA-G 52	5/16"	1/8"
AA-G 54	5/16"	1/4"
AA-G 56	5/16"	3/8"
AA-G 58	5/16"	1/2"
AA-G 62	3/8"	1/8"
AA-G 64	3/8"	1/4"
AA-G 66	3/8"	3/8"
AA-G 68	3/8"	1/2"
AA-G 84	1/2"	1/4"
AA-G 86	1/2"	3/8"
AA-G 88	1/2"	1/2"
AA-G 106	5/8"	3/8"
AA-G 108	5/8"	1/2"
AA-G 128	3/4"	1/2"
AA-G 1212	3/4"	3/4"

REDUCING & EQUAL NIPPLE (AA-H)



	BSP(M)	BSP(M)
AA-H 22	1/8"	1/8"
AA-H 24	1/8"	1/4"
AA-H 26	1/8"	3/8"
AA-H 44	1/4"	1/4"
AA-H 46	1/4"	3/8"
AA-H 48	1/4"	1/2"
AA-B 66	3/8"	3/8"
AA-B 68	3/8"	1/2"
AA-B 88	1/2"	1/2"
AA-H 412	1/4"	3/4"
AA-H 612	3/8"	3/4"
AA-H 812	1/2"	3/4"
AA-H 1212	3/4"	3/4"
AA-H 1612	1"	3/4"
AA-H 1616	1"	1"

REDUCING BUSH (AA-I)



	BSP(M)	BSP(F)
AA-I 42	1/4"	1/8"
AA-I 62	3/8"	1/8"
AA-I 64	3/8"	1/4"
AA-I 82	1/2"	1/8"
AA-I 84	1/2"	1/4"
AA-I 86	1/2"	3/8"
AA-I 124	3/4"	1/2"
AA-I 126	3/4"	3/8"
AA-I 128	3/4"	1/2"
AA-I 168	1"	1/2"
AA-I 1621	1"	3/4"

ADAPTOR (AA-J)



	BSP(F)	BSP(M)
AA-J 22	1/8"	1/8"
AA-J 42	1/4"	1/8"
AA-J 44	1/4"	1/4"
AA-J 46	1/4"	3/8"
AA-J 62	3/8"	1/8"
AA-J 64	3/8"	1/4"
AA-J 66	3/8"	3/8"
AA-J 84	1/2"	1/4"
AA-J 86	1/2"	3/8"
AA-J 88	1/2"	1/2"

HEX SOCKET (AA-K)



	BSP(F)
AA-K 2	1/8"
AA-K 4	1/4"
AA-K 6	3/8"
AA-K 8	1/2"
AA-K 12	3/4"
AA-K 1616	1"

BSPT TAPER PLUG (AA-L)



	BSP(M)
AA-L 2	1/8"
AA-L 4	1/4"
AA-L 6	3/8"
AA-L 8	1/2"
AA-L 12	3/4"
AA-L 16	1"
AA-L 20	1-1/4"

HEX REDUCING SOCKET (AA-M)



	BSP(F)	BSP(F)
AA-M 42	1/4"	1/8"
AA-M 62	3/8"	1/8"
AA-M 64	3/8"	1/4"
AA-M 82	1/2"	1/8"
AA-M 84	1/2"	1/4"
AA-M 86	1/2"	3/8"

FEMALE & MALE ELBOW (AA-N)



	BSP(F)	BSP(M)
AA-N 22	1/8"	1/8"
AA-N 44	1/4"	1/4"
AA-N 66	3/8"	3/8"
AA-N 88	1/2"	1/2"

BRASS FITTING & ADAPTORS

MALE & MALE ELBOW (AA-O)



	BSP(M)	BSP(M)
AA-O 22	1/8"	1/8"
AA-O 24	1/8"	1/4"
AA-O 44	1/4"	1/4"
AA-O 64	3/8"	1/4"
AA-O 66	3/8"	3/8"
AA-O 68	3/8"	1/2"
AA-O 84	1/2"	1/4"
AA-O 88	1/2"	1/2"

FEMALE TEE (AA-P)



	BSP(F)
AA-P 222	1/8"
AA-P 444	1/4"
AA-P 666	3/8"
AA-P 888	1/2"

FEMALE ELBOW (AA-Q)



	BSP(F)
AA-Q 22	1/8"
AA-Q 44	1/4"
AA-Q 66	3/8"
AA-Q 88	1/2"

MALE TEE (AA-R)



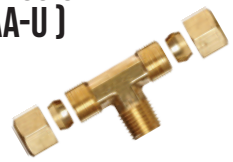
	BSP(M)
AA-R 222	1/8"
AA-R 444	1/4"
AA-R 666	3/8"
AA-R 888	1/2"

COMPRESSION MALE ELBOW (AA-S)



	TUBE	BSP(M)
AA-S 22	1/8"	1/8"
AA-S 32	3/16"	1/8"
AA-S 42	1/4"	1/8"
AA-S 44	1/4"	1/4"
AA-S 46	1/4"	3/8"
AA-S 48	1/4"	1/2"
AA-S 52	5/16"	1/8"
AA-S 54	5/16"	1/4"
AA-S 56	5/16"	3/8"
AA-S 58	5/16"	1/2"
AA-S 62	3/8"	1/8"
AA-S 64	3/8"	1/4"
AA-S 66	3/8"	3/8"
AA-S 68	3/8"	1/2"
AA-S 84	1/2"	1/4"
AA-S 86	1/2"	3/8"
AA-S 88	1/2"	1/2"
AA-S 106	5/8"	3/4"
AA-S 108	5/8"	1/2"
AA-S 128	3/4"	1/2"
AA-S 1212	3/4"	3/4"

COMPRESSION MALE BRANCH TEE (AA-U)



	TUBE	BSP(M)
AA-U 22	1/8"	1/8"
AA-U 32	3/16"	1/8"
AA-U 42	1/4"	1/8"
AA-U 44	1/4"	1/4"
AA-U 46	1/4"	3/8"
AA-U 48	1/4"	1/2"
AA-U 52	5/16"	1/8"
AA-U 54	5/16"	1/4"
AA-U 56	5/16"	3/8"
AA-U 58	5/16"	1/2"
AA-U 64	3/8"	1/4"
AA-U 66	3/8"	3/8"
AA-U 68	3/8"	1/2"
AA-U 84	1/2"	1/4"
AA-U 86	1/2"	3/8"
AA-U 88	1/2"	1/2"

COMPRESSION MALE CONNECTOR (AA-T)



	TUBE	BSP(M)
AA-T 22	1/8"	1/8"
AA-T 24	1/8"	1/4"
AA-T 32	3/16"	1/8"
AA-T 34	3/16"	1/4"
AA-T 42	1/4"	1/8"
AA-T 44	1/4"	1/4"
AA-T 46	1/4"	3/8"
AA-T 48	1/4"	1/2"
AA-T 52	5/16"	1/8"
AA-T 54	5/16"	1/4"
AA-T 56	5/16"	3/8"
AA-T 58	5/16"	1/2"
AA-T 62	3/8"	1/8"
AA-T 64	3/8"	1/4"
AA-T 66	3/8"	3/8"
AA-T 68	3/8"	1/2"
AA-T 82	1/2"	1/8"
AA-T 84	1/2"	1/4"
AA-T 86	1/2"	3/8"
AA-T 88	1/2"	1/2"
AA-T 106	5/8"	3/8"
AA-T 108	5/8"	1/2"
AA-T 128	3/4"	1/2"
AA-T 412	1/4"	3/4"
AA-T 812	1/2"	3/4"
AA-S 1012	5/8"	3/4"
AA-S 1212	3/4"	3/4"
AA-S 1612	1"	3/4"
AA-S 1616	1"	1"

COMPRESSION SLEEVES (AA-V)



	TUBE
AA-V 2	1/8"
AA-V 3	3/16"
AA-V 4	1/4"
AA-V 5	5/16"
AA-V 6	3/8"
AA-V 8	1/2"
AA-V 10	5/8"
AA-V 12	3/4"
AA-V 16	1"

BRASS FITTING & ADAPTORS

COMPRESSION FEMALE ELBOW (AA-W)



	TUBE	BSP(F)
AA-W 22	1/8"	1/8"
AA-W 32	3/16"	1/8"
AA-W 42	1/4"	1/8"
AA-W 44	1/4"	1/4"
AA-W 52	5/16"	1/8"
AA-W 54	5/16"	1/4"
AA-W 62	3/8"	1/4"
AA-W 66	3/8"	3/8"
AA-W 86	1/2"	3/8"

COMPRESSION NUT (AA-X)



	TUBE
AA-X 2	1/8"
AA-X 3	3/16"
AA-X 4	1/4"
AA-X 5	5/16"
AA-X 6	3/8"
AA-X 8	1/2"
AA-X 10	5/8"
AA-X 12	3/4"
AA-X 16	1"

COMPRESSION DOUBLE UNION (AA-Y)



	TUBE
AA-Y 22	1/8"
AA-Y 33	3/16"
AA-Y 44	1/4"
AA-Y 55	5/16"
AA-Y 66	3/8"
AA-Y 88	1/2"
AA-Y 1010	5/8"
AA-Y 1212	3/4"
AA-Y 1616	1"

COMPRESSION FEMALE CONNECTOR (AA-Z)



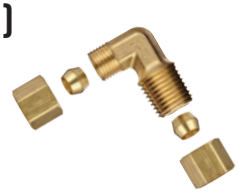
	BSP(M)	BSP(F)
AA-Z 22	1/8"	1/8"
AA-Z 32	3/16"	1/8"
AA-Z 42	1/4"	1/8"
AA-Z 44	1/4"	1/4"
AA-Z 46	1/4"	3/8"
AA-Z 52	5/16"	1/8"
AA-Z 54	5/16"	1/4"
AA-Z 56	5/16"	3/8"
AA-Z 62	3/8"	1/8"
AA-Z 64	3/8"	1/4"
AA-Z 66	3/8"	3/8"
AA-Z 68	3/8"	1/2"
AA-Z 86	1/2"	3/8"
AA-Z 88	1/2"	1/2"
AA-Z 128	3/4"	1/2"
AA-Z 1212	3/4"	3/4"

COMPRESSION UNION TEE (AA-AB)



	TUBE
AA-AB 222	1/8"
AA-AB 333	3/16"
AA-AB 444	1/4"
AA-AB 555	5/16"
AA-AB 666	3/8"
AA-AB 888	1/2"
AA-AB 101010	5/8"
AA-AB 121212	3/4"
AA-AB 161616	1"

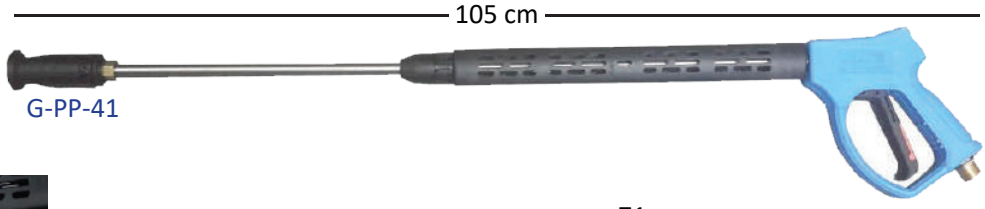
COMPRESSION UNION ELBOW (AA-AC)



	TUBE
AA-AC 22	1/8"
AA-AC 33	3/16"
AA-AC 44	1/4"
AA-AC 55	5/16"
AA-AC 66	3/8"
AA-AC 88	1/2"
AA-AC 1010	5/8"
AA-AC 1212	3/4"
AA-AC 1616	1"

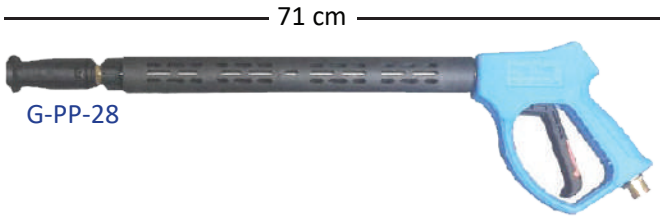
HIGH PRESSURE GUN

HIGH PRESSURE GUN & NOZZLE (200 BAR - M22 X ID 14MM)





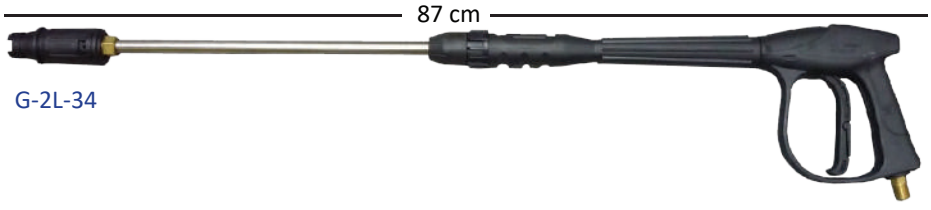






MODEL	SIZE
G-PP-11	High Pressure Gun - 200 BAR / 12 Litres - 11" / 29cm
G-PP-28	High Pressure Gun - 200 BAR / 12 Litres - 28" / 71cm
G-PP-41	High Pressure Gun - 200 BAR / 12 Litres - 41" / 105cm
G-N50-12	High Pressure Nozzle - 110 BAR / 12 Litres - 10.5cm

HIGH PRESSURE GUN & NOZZLE (150 BAR - M14 X 1.5P)











MODEL	SIZE
G-2S-10	High Pressure Gun - 150 BAR / 8 Litres - 10" / 25cm
G-2M-22	High Pressure Gun - 150 BAR / 8 Litres - 22" / 55cm
G-2L-34	High Pressure Gun - 150 BAR / 8 Litres - 34" / 87cm
G-N30-8	High Pressure Nozzle - 110 BAR / 8 Litres - 10cm

FIRE FIGHTING HOSE ACCESSORIES

FIRE FIGHTING HOSE NOZZLE


IH-FHN100


IH-FHN250


IH-FHJ250

MODEL	DESCRIPTION
IH-FHN 100	Hose Reel Nozzle 1"
IH-FHN 250	Jet & Spray Diffuser Nozzle LA 2-1/2"
IH-FHJ 250	Branchpipe Nozzle LA 2-1/2"

FIRE FIGHTING HYDRANT ADAPTOR



MODEL	DESCRIPTION
IH-FHA 250	Hydrant Adaptor LA 2-1/2"

FIRE FIGHTING HOSE COUPLING SET



MODEL	DESCRIPTION
IH-FHC 250	LA Coupling (Male & Female) 2-1/2"

FIRE FIGHTING HOSE NOZZLE NST - [BRASS]



MODEL	DESCRIPTION
IH-FHN150NST	Brass Threaded Nozzle (NST) 1-1/2"
IH-FHN250NST	Brass Threaded Nozzle (NST) 2-1/2"

FIRE FIGHTING HOSE COUPLING NST - [BRASS]



MODEL	DESCRIPTION
IH-FHC150NST	Brass Fire Coupling (NST) 1-1/2"
IH-FHC250NST	Brass Fire Coupling (NST) 2-1/2"

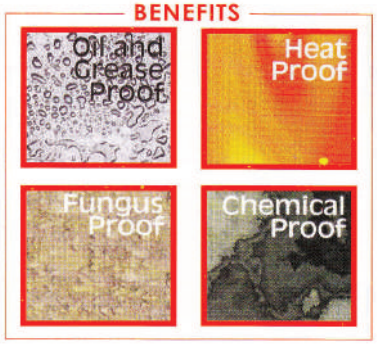
FIRE FIGHTING HOSE "Y" COUPLING C/W BALL VALVE



MODEL	DESCRIPTION
IH-FHC-Y250	"Y" Coupling c/w Ball Valve 2-1/2" x1-1/2" NST

FLEXILINE FIRE HOSE





Approved by Lloyd's Register

UL LISTED

aqa INTERNATIONAL

NABCB A Member of IAF MLA for QMS

IS : 636 TYPE A

FLEXILINE FIRE HOSE

PRODUCT FEATURE :

FLEXILINE Hoses are made from an all synthetic jacket, totally encapsulated in Synthetic Rubber blend to form a high quality, unified lining and cover, resulting in a compact unity by pillar adhesion. The cover is specially formulated elastomer, totally resistant against grease, oils, acids, alkalies, heat and fungus.The cover of FLEXILINE hose is lightweight, completely flexible and designed to facilitate a good grip.

The hose had Burst Pressure of 42Kg/cm and Proof Pressure of 22Kg/cm, bearing ISI mark under IS : 636 Type "B".The measurably thick cover contributes to impact damage, cut damage and resistance to heat, abrasion and chemicals. This spells the true, non-maintenance quality of FLEXILINE HOSES.

Exceptionally resistant to scrubbing, the High Grade Synthetic Material with profiled surface texture, is easy to maintain and handle. FLEXILINE Hoses are completely resistant to oil, unaffected by many chemicals, very pliable, heat resistant and rolls with a small coil diameter.

SUITABLE APPLICATIONS:

Oil Refineries . Petrochemical Areas . Power Plants & Electricity Boards . Atomic Energy Centre . Defence . Shipping Airports . Oil & Natural Gas Explorations . State Fire Services Industrial Plants / Fertilizer Plants.

MODEL	SIZE	WORKING PRESSURE		PROOF PRESSURE		BURST PRESSURE	
		PSI	Kg/cm²	PSI	Kg/cm²	PSI	Kg/cm²
IH-FLH150	1-1/2" x 30mtr	260	18	325	23	600	42
IH-FLH250	2-1/2" x 30mtr	260	18	325	23	600	42

MAGMEX FIRE HOSE

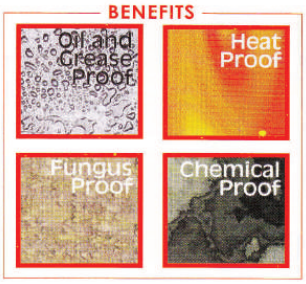


MAGMEX PLUS FIRE HOSE - RED

Jacket made out of high tenacity synthetic yarn with high outer RED polymeric coating, having seamless EPDM Rubber Lining conforming to BS:6391 Type 2, and with ISI mark under IS:636/1988 Type 'A'

FEATURES :

- *100% Polyester yarn with Twill woven*
- *Special Red Elastomeric Coating to withstand heat.*
- *Resistant to high abrasion, mild alkalis, common chemicals mildew and scuff*
- *Ageing ozone and sea water resistant*
- *Easy visibility and maintenance free*
- *Withstands high pressure, and highly durable*



AVAILABLE MODEL :

MODEL	SIZE	PROOF PRESSURE		BURST PRESSURE	
		PSI	Kg/cm²	PSI	Kg/cm²
IH-MF150R	1-1/2" x 30mtr	230	16	500	34
IH-MF200R	2" x 30mtr	230	16	500	34
IH-MF250R	2-1/2" x 30mtr	230	16	500	34

Approved by Lloyd's Register

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NABCB A Member of IAF MLA for QMS

IS : 636 TYPE A

MMD & TAC APPROVED

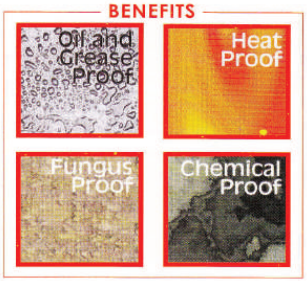


MAGMEX FIRE HOSE - WHITE

Jacket made out of high tenacity synthetic yarn with high ozone resistance, seamless EPDM rubber lining complying to BS:6391 Type 1, and with ISI mark under IS:636/1988 Type 'A'

FEATURES :

- *100% Polyester*
- *Withstands high pressure*
- *Ageing ozone and sea water resistant Resistant to mildew and fungus*
- *Ageing ozone and sea water resistant*
- *Flexible, compact and easy cleaning*
- *Withstands high pressure, and highly durable*



AVAILABLE MODEL :

MODEL	SIZE	PROOF PRESSURE		BURST PRESSURE	
		PSI	Kg/cm²	PSI	Kg/cm²
IH-MF150W	1-1/2" x 30mtr	230	16	500	34
IH-MF200W	2" x 30mtr	230	16	500	34
IH-MF250W	2-1/2" x 30mtr	230	16	500	34

FIRE FIGHTING HOSE

MASTER FIRE FIGHTING HOSE

AVAILABLE MODEL :

MODEL	SIZE
IH-FH 150W	*Master Fire Fighting Hose c/w Coupling (13bar) White 1-1/2" x 30mtr*
IH-FH 250W	*Master Fire Fighting Hose c/w Coupling (13bar) White 2-1/2" x 30mtr*



FIRE FIGHTING HOSE - BLACK

MODEL : IH-FH100B

SIZE:

- *Fire Fighting Hose (Black) 1" x 30 meter*



FIRE FIGHTING HOSE REEL SET

MODEL : IH-FH100S

SIZE:

- *Fire Fighting Hose c/w Hose Reel & Coupling (Black) 1" x 30 meter*



FIRE FIGHTING HOSE REEL

MODEL : IH-HR100

