

#### THE PERFECT SHOP



#### PUSH BUTTON QUICK COUPLINGS

## **SAFETY**

push button couplings

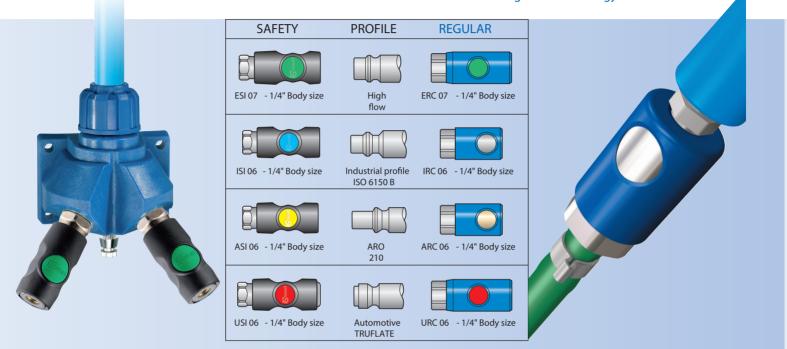
The coupling that puts safety first!

- Venting-action eliminates dangerous "Hose-whip"!
- One-hand connection is easy to operate!
- · Leak-free design reduces energy costs!

# **REGULAR** push button couplings

The "original" push button coupling!

- Light-weight, composite body is non-marring!
- One-hand connection is easy to operate!
- Impact-resistant design handles tough applications!
- Leak-free design reduces energy costs!



#### BLOW GUNS 27202

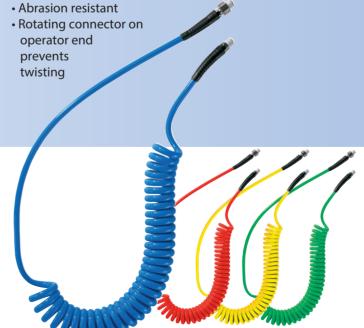
High performance blow guns for compressed air



#### SPIRAL HOSES PUS

Flexible and durable polyurethane spiral hose

- Excellent shape memory and extra-long service life
- Very flexible and resi sts kinking



High quality aluminum piping system for compressed air

- Labor saving ... fast and easy to install and modify
- Energy efficient ... smooth passages & sealed connections supply highly efficient air flow for life-long energy savings
- Superior air quality ... ALR's non-corrosive materials deliver cleaner air that prolongs the life of air tools & equipment
- Performance ... ALR's durable, shock-resistant components help build a lasting, high performance compressed air piping system
- Versatile ... the ALR system can also be used for Nitrogen gas and other inert gases.

#### AIR TREATMENT UNITS ALTO

- Air quality Preservation and lubrication of pneumatic tools
- Heavy duty Sturdy construction. Aluminium alloy body
- Modular construction Fast easy installation and maintenance
- User friendly «Push to lock» adjusting knob for setting pressure





#### **HOSE REELS**

Streamline your workstations

- More efficient work stations
- Automatic hose locking system
- Keep work area safe and neat
- No more cut or broken hoses

### **AIR HOSES**

Stoflex non-static hose

- Ideal for painting applications
- Very light and flexible, high resistance to oil



Airca automotive hose

- Ideal for automotive applications
- Heavy duty and highly durable hose



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### **QUICK COUPLINGS**

#### SAFETY QUICK COUPLINGS

• Use at air supply /wall

• Working pressure: 174 PSI • Temp. range: + 5° F to 158° F

• Flow cap. @ 100 PSI  $\Delta$ P 10 PSI:

- ISI 06 - 34 SCFM

Warranty applied for couplers used with PREVOST compatible profile plugs.

Warranty is limited to the replacement of any parts deemed faulty, subject to proper usage and installation as recom-

- ESI 07 - 73 SCFM

- USI 06 - 34 SCFM

- ASI 06 - 32 SCFM

#### **REGULAR QUICK COUPLINGS**

• Use at air supply

• Working pressure: 174 PSI

• Temp. range: + 5° F to 158° F

• Flow cap. @ 100 PSI  $\Delta$ P 10 PSI: - ERC 07 - 34 SCFM

- IRC 06 - 32 SCFM

- URC 06 - 34 SCFM

- ARC 06 - 25 SCFM

faulty, subject to proper usage and ins mended by PREVOST (temperature, pr	tallation as recoin -	31 00 - 32 3CI WI		Anc	00 - 23 3CFW
COUPLER 3/8" Body s	iize		European high flow	profile	
SAFETY COUPLER	,	, in the second	REGULAR COUPLER		_
	1/4" FNPT 1/2" MNPT	ESI 071201 ESI 071253		1/4" FNPT	ERC 071201
PLUGS			PLUGS		
	1/4" FNPT 3/8" FNPT	ERP 076201 ERP 076202		1/4" MNPT 3/8" MNPT	ERP 076251 ERP 076252
COUPLER 1/4" Body s	size - ISO 6150/B p	rofile	Industrial interchang	je	
SAFETY COUPLER		1	REGULAR COUPLER		
	1/4" FNPT 1/2" MNPT	ISI 061201 ISI 061253		1/4" FNPT	IRC 061201
PLUGS			PLUGS		
	1/4" FNPT 3/8" FNPT	IRP 066201 IRP 066202		1/4" MNPT 3/8" MNPT	IRP 066251 IRP 066252
COUPLER 1/4" Body s	size - Truflate profi	le	Automotive intercha	ange	
SAFETY COUPLER	1		REGULAR COUPLER		
W O B	1/4" FNPT 1/2" MNPT	USI 061201 USI 061253		1/4" FNPT	URC 061201
PLUGS			PLUGS		
	1/4" FNPT 3/8" FNPT	URP 066201 URP 066202		1/4" MNPT 3/8" MNPT	URP 066251 URP 066252
COUPLER 1/4" Body s	size		ARO profile		
SAFETY COUPLER	,		REGULAR COUPLER	_	_
	1/4" FNPT 1/2" MNPT	ASI 061201 ASI 061253		1/4" FNPT	ARC 061201
PLUGS			PLUGS		
	1/4" FNPT 3/8" FNPT	ARP 066201 ARP 066202		1/4" MNPT 3/8" MNPT	ARP 066251 ARP 066252
	<u> </u>		The full range of cou	oler available, see the Prevo	st General Catalog

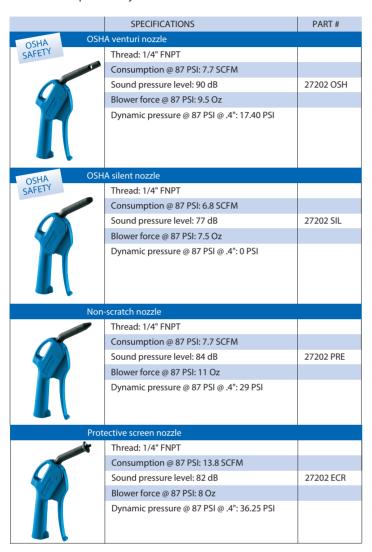


#### **ERGONOMIC AIR BLOW GUNS**

#### 27202

- Sturdy construction
- Protected mechanism. Due to its design the 27202 is protected against outside elements.
- Progressive flow: the progressive trigger action enables precise adjustments of the air flow rate
- Max. pressure: 145 PSI
- Operating temperature: 5° F to 158° F
- Thread: 1/4" FNPT
- Weight: 4.8 ozs
- Fluid: air





	SPECIFICATIONS	PART #
Meta	al tip blow gun	
	Thread: 1/4" FNPT	
	Consumption @ 87 PSI: 13.5 SCFM	
	Sound pressure level: 83 dB	27202 MTL
	Blower force @ 87 PSI: 13 Oz	
	Dynamic pressure @ 87 PSI @ 4": 18 PSI	
	Metal tip blow gun with OSHA nozzle	27202 MTLOSHA
	Metal tip blow gun with non-scratch nozzle	27202 MTLRT
	Bent - 13"	27202 MB13
	Bent - 20"	27202 MB20
(		
	Straight - 13"	27202 MS13
(		
	Straight - 20"	27202 MS20

#### SPIRAL HOSES WITH FIXED AND ROTATING FITTINGS

- · Polyurethane spiral hoses
- · Flexible and kink resistant
- Minium bend radius and excellent twist resistance
- · Abrasion resistance
- · Excellent shape memory and extra-long service life
- Working pressure: from 0 to 130 PSI
- Material: Polyether 95° shore A type Polyurethane
- · Nickel plated fittings: with hose guard protector
- Minimum temperature: -40° F
- Maximum temperature: 160°F
- Color: blue (consult us for other colors)
- · Pre-coated thread
- Rotating connector live swivel with ball bearing on the tool end



	ØID	Fixed fitting thread	Rotating fitting thread	Max. length	Part #
Spiral hose: PUS fixed and rotating	g fitting				
	5/16"	1/4" MNPT	1/4" MNPT	13'	PUS 264
<b>3</b>	5/16"	1/4" MNPT	1/4" MNPT	20'	PUS 266
	3/8"	3/8" MNPT	3/8" MNPT	26'	PUS 288



#### **HOSE REELS**

- · Hoses can recoil after use to create a safer and move efficient work area
- · Adjustable length keeps area neat and reduces operator fatigue
- · Automatic hose locking Features

• Pressure: 175 PSI • Temperature: 104°F

• Material: Epoxy-coated steel housing and spring

• Swivel bracket (Optional on DMO series)

	ID Hose	Length	Flow SCFM	Outlet NPT	Part #
DRF - Commercial mediu	m polyurethan	e hose - Enclosed r	eel		
-	5/16"	50'	18	1/4" MNPT	DRF 0815 N
(a provost	5/16"	40'	23	1/4" MNPT	DRF 0812 N
	3/8"	40'	30	3/8" MNPT	DRF 1012 N
	3/8"	33'	32	3/8" MNPT	DRF 1010 N
DSF - Commercial small p	olyurethane h	ose - Enclosed reel			
	5/16"	17'	23	1/4" MNPT	DSF 0805 N
	3/8"	10'	39	3/8" MNPT	DSF 1003 N
DMF - Premium medium	polyurethane h	nose - Enclosed ree	el		
	5/16"	33'	18	1/4" MNPT	DMF 0810 N
The same of the sa					
DPF - Premium medium p	oolyurethane h	ose - Enclosed ree			
	5/16"	40'	18	1/4" MNPT	DPF 0812 N
	3/8"	33'	32	3/8" MNPT	DPF 1010 N
DGF - Premium large pol	yurethane hose	e - Enclosed reel			
	3/8"	50'	24.7	3/8" MNPT	DGF 1015 N
	1/2"	33'	64	1/2" MNPT	DGF 1310 N
prevost					
1					
DMO - Medium rubber h	<u> </u>				
T TOWN	3/8"	33'	32	3/8" MNPT	DMO 1010 N
	3/8"	50'	25	3/8" MNPT	DMO 1015 N
p prevost					

#### **AIR HOSES**

STOFLEX - Non static hose

- Silicone free
- Very light and flexible, high resistance to oil
- Special design for paint shops and petrochemical industry
- Ideal for painting applications
- Temperature range: -20° F to 212° F
- Maximum working pressure: 300 PSI

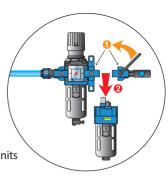
AIRCA - Automotive hose

- · EPDM rubber hose with synthetic braid
- Economical hose which remains flexible even at cold temperatures
- · Heavy duty and highly durable hose
- Temperature range: 40° F to 200° F
- Maximum working pressure: 200 PSI

	Ø int. diam	Thread	Length	Swivel	Part #
Painters hose assembly - :	STOFLEX - Non-s	static hose			
	3/8"	1/4" MNPT	4.5'	URC	USTO 3804FA
	3/8"	1/4" MNPT	35'	URC	USTO 3835FA
	3/8"	1/4" MNPT	50'	URC	USTO 3850FA
	3/8"	1/4" MNPT	4.5'	ERC	ESTO 3804FA
	3/8"	1/4" MNPT	35'	ERC	ESTO 3835FA
=4	3/8"	1/4" MNPT	50'	ERC	ESTO 3850FA
Hose - STOFLEX - Non-sta	tic hose				
w)	3/8"	1/4" MNPT	35'		STOFLEX 3835
	3/8"	1/4" MNPT	50'		STOFLEX 3850
	3/8"	NA	500'		STOFLEX 38500
Hose - AIRCA - Automotiv	e hose				
424	3/8"	1/4" MNPT	25'		AIRCA 3825
	3/8"	1/4" MNPT	50'		AIRCA 3850
	3/8"	NA	500'		AIRCA 38500

#### AIR TREATMENT UNITS ALTO

- Preservation and lubrication of pneumatic tools
- Reliable air regulation with high flow characteristics
- Sturdy construction Aluminum alloy body
- Individual filter, regulator, lubricator units easily removable/mountable without disturbing the pipe line
- Temperature: 41°F to 140°F
- Working Pressure: 145 PSI
- Bowls: Polycarbonate with steel guard
- Bowl mounts: Threaded type on 1/4" units
  - Bayonet type on 3/8" and 1/2" units
- 25 micron standard. 5 micron available



SMALL	Filtration	Air flow	PART #
1/4 FNPT Filtre/	regulator		
	(gauge, piping adap	ters and wall bracket ir	ncluded)
	25 μ	19.43 SCFM	TM PSM201
poor			
Filtre/	regulator/lubricator		
	(gauge, piping adap	ters and wall bracket ir	ncluded)
<b>W</b> _ m	25 μ	17.65 SCFM	TB PSM201

MEDIUM Filtro/	Filtration	Air flow	PART#
3/8 FNPT Filtre/	regulator		
	(gauge, piping adap	ters and wall bracket ir	 ncluded) 
	25 μ	63.58 SCFM	TM PSM202
Filtre/	regulator/lubricator		
	(gauge, piping adap	ters and wall bracket ir	ncluded)
	25 μ	44.15 SCFM	TB PSM202

andard. 5 micror	n available	9			
LARGE_		Filtration	Air flow	PART#	
1/2 FNPT	Filtre/	regulator			
		(gauge, piping adapt	ters and wall bracket ir	ncluded)	
	25 μ	105.96 SCFM	TM PSM203		
	Filtre/	regulator/lubricator			
١		(gauge, piping adapt	ters and wall bracket ir	ncluded)	
	4	25 μ	98.90 SCFM	TB PSM203	
	Microf	ilter with regulator	for paintbooth		
		(gauge, piping adapt	ters and wall bracket ir	ncluded)	
		5 μ and 0.01 μ	52.95 SCFM	TB CSM203	
Ŭ¹					
	Air trea	atment unit on gant	ry		
Λ -	Â	2-piece-set on gantry - Filter-Regulator-Lubricator with gauge and diverter block			
	41	25 μ - 3 non-lubr	ricated outets		
	TO THE	Coupler:			
		Truflate profile	2 x 34 CFM	PTE TUS	
i i		ISO B profile	2 x 34 CFM	PTE TIS	
	V	High Flow profile	2 X 73 CFM	PTE TES	
	Air tre	atment unit on gan	try		
	Λ	2-piece-set on gan regulator and gau	try - Microfilter asso ge	embly with	
		25 μ and 0.01 μ			
		Coupler:			
		Truflate profile	2 x 34 CFM	PTC TUS	
	U	ISO B profile	2 x 34 CFM	PTC TIS	
		High Flow profile	2 x 73 CFM	PTC TES	
		Tube inlet	Volt	PART #	
	Auton	natic drain system			
• • • • • • • • • • • • • • • • • • •			tric drain, impurity o v, adapter, union m		
		Ø 20 mm	110	TEMP ALR20	
	1	Ø 25 mm	110	TEMP ALR25	



- · Labor saving: fast and easy to install and modify
- Energy efficient: smooth passages & sealed connections supply highly efficient air flow for life-long energy savings
- Superior air quality: ALR's non-corrosive materials deliver cleaner air that prolongs the life of air tools & equipment
- Performance: ALR's durable, shock-resistant components help build a lasting, high performance compressed air piping system

#### **PIPE**

- Construction: Ductile aluminium alloy 6060T6 Density: 2.7kg/dm<sup>3</sup>
- Usage: Compressed air, inert gases
- Outer coating: Blue Epoxy
- Pipe length: 19.7 ft

#### **FITTING**

Aluminum fittings available in some sizes

- Body: Polyamide
- Seal: Nitrile
- · Pusher: Polyamide
- Nut: Polyamide
- · Lock ring: 316L stainless steel
- Working Pressure: 188 PSI at 100°F

# INSTALLING AIR DROPS

 Tapping flanges provides easy connections to the ringmain and dry and clean air to the point of use

Certified by TSSA-TUV Conforms to ASME B31.1



Warranty is limited to the replacement of any parts deemed faulty, subject to proper usage and installation as recommended by Prevost.

#### **ASSEMBLING**



1 - Cut



2 - Chamfer & mark pipe



3 - Loosen nut& insert pipe



4 - Tighten nut 1/2 turn past "hand tight" with wrench



	SIZE / T	YPE	PART#
Aluminum piping			
	Outer dia.	Length ft	
	20 mm	19.70	ALR TU20L6
	25 mm	19.70	ALR TU25L6
	32 mm	19.70	ALR TU32L6
	40 mm	19.70	ALR TU40L6
	50 mm	19.70	ALR TU50L6
	63 mm	19.70	ALR TU63L6
	80 mm	19.70	ALR TU80L6
The section of a 12 of the con-			
Long bended link pipe	Dina sina		
	Pipe size		ALR LM20
	25 mm		ALR LM25
	23 111111		ALIT LIVIZS
Short bended link pipe			
	Pipe size		
	20 mm		ALR LMC20
	25 mm		ALR LMC25
Tapping flange to ALR			
Tapping flange to ALR	Main size	Drop size	
Tapping flange to ALR	Main size 25 mm	<i>Drop size</i> 20 mm	ALR BP2520
Tapping flange to ALR			ALR BP2520 ALR BP3220
Tapping flange to ALR	25 mm 32 mm 40 mm	20 mm	
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm	20 mm 20 mm 20 mm 25 mm	ALR BP3220 ALR BP4020 ALR BP4025
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm	20 mm 20 mm 20 mm 25 mm 20 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 27 mm 27 mm 28 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6332
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 20 mm 25 mm 20 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6332 ALR BP6332 ALR BP8020
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm	20 mm 20 mm 20 mm 25 mm 32 mm 20 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP6325 ALR BP6332 ALR BP8020 ALR BP8020
Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 20 mm 25 mm 20 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6332 ALR BP6332 ALR BP8020
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm	20 mm 20 mm 20 mm 25 mm 32 mm 20 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP6325 ALR BP6332 ALR BP8020 ALR BP8020
Tapping flange to ALR  Tapping flange to ALR	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 32 mm 20 mm	ALR BP3220 ALR BP4020 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP6325 ALR BP6332 ALR BP8020 ALR BP8020
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 27 mm 27 mm 27 mm 28 mm 29 mm 29 mm 20 mm 20 mm	ALR BP3220 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP6332 ALR BP8032 ALR BP8020 ALR BP8020 ALR BP8025
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 32 mm 20 mm 25 mm 37 mm 27 mm 28 mm 29 mm 21 mm 21 mm	ALR BP3220 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP6332 ALR BP8020 ALR BP8020 ALR BP8020 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 80 mm 80 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 32 mm 20 mm 27 mm 32 mm 31 mm 32 mm 31 mm 32 mm	ALR BP3220 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP6332 ALR BP8020 ALR BP8020 ALR BP8020 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 80 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 25 mm 32 mm 172 mm 31 mm 20 mm 21 mm 21 mm 22 mm 23 mm	ALR BP3220 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP6332 ALR BP8020 ALR BP8020 ALR BP8020 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 80 mm 40 mm 40 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 25 mm 32 mm 1/2" 1/2" 1/2" 3/4"	ALR BP3220 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6332 ALR BP6332 ALR BP8020 ALR BP8020 ALR BP8020 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 80 mm 40 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 25 mm 32 mm 172 mm 31 mm 20 mm 21 mm 21 mm 22 mm 23 mm	ALR BP3220 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6332 ALR BP6332 ALR BP8020 ALR BP8020 ALR BP8020 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 80 mm 40 mm 50 mm 50 mm	20 mm 20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 21 mm 21 mm 21 mm 22 mm 22 mm 23 mm 24 mm 25 mm 32 mm 32 mm	ALR BP3220 ALR BP4025 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP8032 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 80 mm 40 mm 40 mm 50 mm	20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 25 mm 31 mm 20 mm 21 mm 21 mm 21 mm 22 mm 23 mm 24 mm 32 mm 32 mm 32 mm	ALR BP3220 ALR BP4025 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6332 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 40 mm 40 mm 50 mm 50 mm 50 mm 50 mm 50 mm 50 mm	20 mm 20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 27 mm 27 mm 28 mm 29 mm 29 mm 21 mm 20 mm 21 mm 20 mm 21 mm 21 mm 21 mm 22 mm 21 mm 22 mm 23 mm 24 mm 25 mm 31 mm 26 mm 27 mm 28 mm 29 mm 20 mm 21 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 20 mm	ALR BP3220 ALR BP4025 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP8032 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8032
	25 mm 32 mm 40 mm 40 mm 50 mm 50 mm 63 mm 63 mm 80 mm 80 mm 80 mm 80 mm 50 mm 50 mm 50 mm 32 mm 40 mm 50 mm 50 mm 50 mm	20 mm 20 mm 20 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 20 mm 25 mm 32 mm 20 mm 25 mm 31 mm 20 mm 25 mm 31 mm 20 mm 21 mm 21 mm 21 mm 22 mm 23 mm 24 mm 25 mm 31 mm 26 mm 27 mm 28 mm 29 mm 20 mm 20 mm 20 mm 21 mm 21 mm 21 mm 21 mm 22 mm 23 mm 24 mm 25 mm 31 mm 26 mm 27 mm 27 mm 28 mm 28 mm 29 mm 20 mm	ALR BP3220 ALR BP4025 ALR BP4025 ALR BP5020 ALR BP5025 ALR BP6320 ALR BP6325 ALR BP6325 ALR BP8032 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8025 ALR BP8032

	SIZE / TYPE	PART#
Union		
	Tube OD	
	20 mm	ALR UN20
	25 mm 32 mm	ALR UN25 ALR UN32
	40 mm	ALR UN40
	50 mm	ALR UN50
		7.2.10.00
Aluminum female union		
	Tube OD	
	63 mm	ALR UNA63
	80 mm	ALR UNA80
Union elbow 45°		
	Tube OD	
	20 mm	ALR 4C20
	25 mm	ALR 4C25
	32 mm	ALR 4C32
	40 mm 50 mm	ALR 4C40 ALR 4C50
	63 mm	ALR 4C63
Union elbow 90°		
	Tube OD	
	20 mm	ALR 9C20
	25 mm	ALR 9C25
	32 mm	ALR 9C32
	40 mm 50 mm	ALR 9C40 ALR 9C50
	30 11111	ALI SUST
Aluminum union elbow 90°		
	Tube OD	
	63 mm	ALR 9CA63
	80 mm	ALR 9CA80

	SIZE / TYP	E	PART #
Union tee			
	Tube OD		
	20 mm		ALR TE20
	25 mm		ALR TE25
	32 mm		ALR TE32
	40 mm		ALR TE40
	50 mm		ALR TE50
Aluminum union tee			
	Tube OD		
	63 mm		ALR TEA63
	80 mm		ALR TEA80
_			
Reducing branch tee			
Reducing branch tee	Main size	Branch size	
	25 mm	20 mm	ALR TR2520
	32 mm	20 mm	ALR TR3220
	32 mm	25 mm	ALR TR3225
	40 mm	20 mm	ALR TR4020
	40 mm	25 mm	ALR TR4025
	40 mm	32 mm	ALR TR4032
	50 mm	25 mm	ALR TR5025
	50 mm	35 mm	ALR TR5035
	50 mm	40 mm	ALR TR5040
	3011111	10 11111	ALIT HISO TO
Tee piece			
	Tube OD	FNPT	
	20 mm	1/2"	ALR TT20203
	25 mm	1/2"	ALR TT25203
	25 mm	1/2"	ALR TT25203
	25 mm	1/2"	ALR TT25203
	25 mm	1/2"	ALR TT25203
Union male thread MNPT	25 mm (polyamide)	1/2"	ALR TT25203
Union male thread MNPT		1/2"  MNPT	ALR TT25203
Union male thread MNPT	(polyamide)		ALR TT25203  ALR PM20253
Union male thread MNPT	(polyamide) <i>Pipe size</i>	MNPT	
Union male thread MNPT	(polyamide)  Pipe size  20 mm	<i>MNPT</i> 1/2"	ALR PM20253
Union male thread MNPT	(polyamide)  Pipe size 20 mm 20 mm	<i>MNPT</i> 1/2" 3/4"	ALR PM20253 ALR PM20254
Union male thread MNPT	(polyamide)  Pipe size 20 mm 20 mm 25 mm	MNPT 1/2" 3/4" 1/2"	ALR PM20253 ALR PM20254 ALR PM25253
Union male thread MNPT	(polyamide) Pipe size 20 mm 20 mm 25 mm	MNPT 1/2" 3/4" 1/2" 3/4"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254
Union male thread MNPT	(polyamide) Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm	MNPT 1/2" 3/4" 1/2" 3/4" 1"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255
Union male thread MNPT	(polyamide) Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm	MNPT  1/2"  3/4"  1/2"  3/4"  1"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255 ALR PM32255
Union male thread MNPT	(polyamide) Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 32 mm	MNPT  1/2"  3/4"  1/2"  3/4"  1"  1"  1-1/4"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255 ALR PM32255 ALR PM32256
Union male thread MNPT	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 32 mm 40 mm	MNPT 1/2" 3/4" 1/2" 3/4" 1" 1" 1-1/4" 1"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255
Union male thread MNPT	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 32 mm 40 mm 40 mm	MNPT  1/2"  3/4"  1/2"  3/4"  1"  1"  1-1/4"  1-1/2"  1-1/2"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40257 ALR PM40257 ALR PM50257
Union male thread MNPT	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 40 mm 40 mm 40 mm	MNPT  1/2"  3/4"  1/2"  3/4"  1"  1"  1-1/4"  1-1/4"  1-1/2"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40256 ALR PM40257
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 40 mm 40 mm 40 mm 50 mm	MNPT  1/2"  3/4"  1/2"  3/4"  1"  1"  1-1/4"  1-1/2"  1-1/2"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40257 ALR PM40257 ALR PM50257
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 40 mm 40 mm 50 mm 50 mm	MNPT  1/2"  3/4"  1/2"  3/4"  1"  1"  1-1/4"  1-1/2"  1-1/2"  2"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25254 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40257 ALR PM40257 ALR PM50257
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 40 mm 40 mm 50 mm 50 mm	MNPT  1/2"  3/4"  1"  1"  1-1/4"  1-1/2"  1-1/2"  2"  MNPT	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40256 ALR PM40257 ALR PM50257 ALR PM50258
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 32 mm 32 mm 40 mm 40 mm 50 mm 50 mm  (metal)  Pipe size 20 mm	MNPT 1/2" 3/4" 1" 1" 1-1/4" 1" 1-1/2" 1-1/2" 1-1/2" 1/2"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM32256 ALR PM40255 ALR PM40257 ALR PM50257 ALR PM50258  ALR MM20253
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 32 mm 32 mm 40 mm 40 mm 50 mm 50 mm  (metal)  Pipe size 20 mm 20 mm	MNPT 1/2" 3/4" 1" 1" 1-1/4" 1" 1-1/2" 1-1/2" 2"  MNPT 1/2" 3/4"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40256 ALR PM40257 ALR PM50257 ALR PM50258  ALR MM20253 ALR MM20254
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 40 mm 40 mm 50 mm 50 mm  (metal)  Pipe size 20 mm 20 mm 25 mm	MNPT  1/2"  3/4"  1"  1"  1-1/4"  1-1/2"  1-1/2"  2"  MNPT  1/2"  3/4"  1"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40256 ALR PM40257 ALR PM50257 ALR PM50258  ALR MM20253 ALR MM20254 ALR MM20254 ALR MM25255
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 40 mm 40 mm 50 mm 50 mm  (metal)  Pipe size 20 mm 20 mm 25 mm 32 mm	MNPT  1/2"  3/4"  1"  1"  1-1/4"  1-1/2"  1-1/2"  2"  MNPT  1/2"  3/4"  1"  1-1/4"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40256 ALR PM40257 ALR PM50257 ALR PM50258  ALR MM20253 ALR MM20254 ALR MM20254 ALR MM25255 ALR MM32256
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 32 mm 32 mm 40 mm 40 mm 50 mm 50 mm  (metal)  Pipe size 20 mm 20 mm 25 mm 23 mm 40 mm 40 mm	MNPT 1/2" 3/4" 1/2" 3/4" 1" 1" 1-1/4" 1-1/2" 1-1/2" 2"  MNPT 1/2" 3/4" 1" 1-1/4" 1-1/4" 1-1/4" 1-1/2"	ALR PM20253 ALR PM20254 ALR PM20254 ALR PM25253 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40257 ALR PM50257 ALR PM50257 ALR PM50258  ALR MM20254 ALR MM25255 ALR MM32256 ALR MM32256 ALR MM40257
	(polyamide)  Pipe size 20 mm 20 mm 25 mm 25 mm 25 mm 32 mm 40 mm 40 mm 50 mm 50 mm  (metal)  Pipe size 20 mm 20 mm 25 mm 32 mm	MNPT  1/2"  3/4"  1"  1"  1-1/4"  1-1/2"  1-1/2"  2"  MNPT  1/2"  3/4"  1"  1-1/4"	ALR PM20253 ALR PM20254 ALR PM25253 ALR PM25255 ALR PM32255 ALR PM32256 ALR PM40255 ALR PM40256 ALR PM40257 ALR PM50257 ALR PM50258  ALR MM20253 ALR MM20254 ALR MM20254 ALR MM25255 ALR MM32256

	SIZE / TYPE		PART #
Aluminum union male thread			
	Pipe size	MNPT	
	63 mm	2-1/2"	ALR MMA63259
	80 mm	2-1/2"	ALR MMA80259
	80 mm	3"	ALR MMA802510
Union female thread FNPT	(metal)		
	Pipe size	FNPT	
	20 mm	1/2"	ALR MF20203
	20 mm	3/4"	ALR MF20204
	25 mm	1"	ALR MF25205
	32 mm	1-1/4"	ALR MF32206
	40 mm	1-1/2"	ALR MF40207
	50 mm	2"	ALR MF50208
The Court of the C	IDT		
Union female metal thread FN	1	ENDT	
	Pipe size	FNPT	ALD MET TO THE
	63 mm	2-1/2"	ALR MFA63209
Pipe cap			
_	Pipe size		
	20 mm		ALR BO20
	25 mm		ALR BO25
	32 mm		ALR BO32
	40 mm		ALR BO40
	50 mm		ALR BO50
Aluminum pipe cap			
	Pipe size		
	63 mm		ALR BOA63
1001	80 mm		ALR BOA80
Reducing union			
	Pipe size	Pipe size	
	25 mm	20 mm	ALR MR2520
	32 mm	25 mm	ALR MR3225
	40 mm	32 mm	ALR MR4032
	50 mm	40 mm	ALR MR5040
ALR piping ball valve			
	Pipe size		
W. Wash	20 mm		ALR RIM20
	25 mm		ALR RIM25
	35 mm		ALR RIM32
	40 mm		ALR RIM40
	50 mm		ALR RIM50

	SIZE / TYPE		PART#
Full flow ball valve FNPT /	FNPT		
	1/4"		RSI 201
	3/8"		RSI 202
	1/2"		RSI 203
	3/4"		RSI 204
	1"		RSI 205
	1-1/4"		RSI 206
	1-1/2"		RSI 207
	2"		RSI 208
Female wall bracket with drain			
,mn.	Inlet FNPT	Outlet FNPT	
	1/2"	2 x 1/2"	AVR Y21212P
	3/4"	2 x 1/2"	AVR Y22712P
I			
Wall bracket with drain			
wall bracket with drain	Union male	Outlet FNPT	
	for tube inlet	Outlet FINP I	
	20 mm	2 x 1/2"	ALR YP220
	20 mm	2 x 1/2"	ALR YP220 ALR YP225
	23 111111	4 A 1/4	ALN II ZZJ
11			
Wall bracket with couplings an	d drain		
Wan bracket With coapings an	la diam		
	Tube	2 safety	
	Inlet	couplings	
	Industrial interch	ange profile	
	20 mm	ISC 061253	ALR YIP220
	25 mm	ISC 061253	ALR YIP225
	Truflate profile		
	20 mm	USC 061253	ALR YUP220
	25 mm	USC 061253	ALR YUP225
T. T.	High flow profile		
	20 mm	ESI 071253	ALR YESP220
	25 mm	ESI 071253	ALR YESP225
	ARO profile		
	20 mm	ASC 061253	ALR YAP220
	25 mm	ASC 061253	ALR YAP225
Manual drain			
Transition	MA-Drain	BSP 1/4"	MA 14
	214111	JJ. 1/ 1	
Single part wall brackets			
	Inlet MNPT	Oulet FNPT	
	1/2"	1/2"	AVR AFM212
Single part wall brackets			
	Inlet FBSP	Oulet FBSP	
	1/2"	1/2"	AVR AFF12
	1/2	1/2	AVITALIZ
	I		

	SIZE / TYPE	PART#	
Nut & grip ring			
	Pipe size		
	20 mm		ALR ECG20
	25 mm		ALR ECG25
	32 mm		ALR ECG32
	40 mm		ALR ECG40
	50 mm		ALR ECG50
Aluminum nut & grip ring			
Aluminum nut & grip ring			
	Pipe size		
( V	63 mm		ALR EAG63
	80 mm		ALR EAG80
Seal & pusher			
	Pipe size		
	20 mm		ALR JTB20
	25 mm		ALR JTB25
	32 mm		ALR JTB32
	40 mm		ALR JTB40
	50 mm		ALR JTB50
Aluminum seal & pusher			
Alaminum seal & pusher			
	Pipe size		
	63 mm		ALR JAB63
	80 mm		ALR JAB80
M8 threaded pipe clamp (\	with 8 mm nut)		
	Pipe size		
	20 mm		AVR CI20
	25 mm		AVR CI25
BECH	32 mm		AVR CI32
	40 mm		AVR CI40
	50 mm		AVR CI50
	63 mm		AVR CI63
	80 mm		AVR CI80
Beam clip			
Scarr cup	Beam thickness		
- (1-10 m)		Max	
	.11" .	31"	CP 38
	.31" .	55"	CP 814
		78"	CP 1420
<b>■</b>	Up to .63" max		CP 016
PF			
Metal supports & screw			
0		Length	
		5.9"	CS 150L
		11.8"	CS 300L
		17.7"	CS 450L
		20"	CS 500L
	8 mm mounting sc	rew	CS VIS

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### **AIR PIPING SYSTEM ACCESSORIES**

	SIZE / TYPE	PART#	
M8 threaded hanger			
	D: 1		
	Pipe size		
	20 mm		CPF 20
	25 mm		CPF 25
	32 mm		CPF 32
	40 mm		CPF 40
	50 mm		CPF 50
<b>₩</b>	63 mm		CPF 63
	80 mm		CPF 80
Mounting hardware			
	8 mm threade	ed rod	
	Length 1 m (	39.3 in)	TF M8100
	Union connec	tor	TL RM8
	M8 nut		TE M8
	M8 male x 3/8	B" UNC	
(9)	female thread	l adapter	TA M8FU
	Male-male str	ut	TL M8
N/14	55 mm AOL		
	Lag screw - Ø	8 mm	
	Length: 50 m	m	TTF 850
	Length: 80 mm		TTF 880
	VBA screw - Ø 6 mm		
- continuo	Length: 60 mm		TVB 660
	Length: 90 mm		TVB 690
	Threaded bold - Ø 8 mm		
	Length: 60 mm		TVM 860
M8 threaded galvanised stud			
	Length		
MANAGEMENT AND	50 mm		PV 80
Flexible link MNPT & MNPT			
	Length	Threads	
	4.90 ft	1/2"	LEM 253
	4.90 ft	3/4"	LEM 254
	4.90 ft	1"	LEM 255
	7.20 ft	1-1/4"	LEM 256
	8.20 ft	1-1/2"	LEM 257
	6.50 ft	2"	LEM 258

	SIZE / TYPE PART #		
Deburring / chamfer tools			
	1 - Metal body tool		
	20 mm - 40 mm	AVR CHE50	
2	2 - Plastic body tool 5 blades 20 mm - 50 mm	AVR CHE50P	
	3 - Deburring		
	inside/outside TA M8FU	AVR CHERAP	
	4 - Chamferring tool 20 mm to 110 mm	PVR CHE110	
4			
Chamfering tool for drill	With adaptor for drills Pipe sizes 20 to 40	AVR EBA	
Pipe cutter			
ripe cutter	Pipe size		
	20 to 63 mm	ALR CTU63	
	50 to 110 mm	PVR CTU110	
Wrench			
	Pipe size	ALD CLESS	
	20 to 32 mm	ALR CLE32	
	40 to 63 mm	ALR CLE63	
Pipe sealing cord			
©Prevost	Use to seal all threaded connections		
FIBRE ANCHEITE	Length in ft	FLT 150	
as a walk and a state of the st	492	FLT 150	
Anaerobic sealant			
allullul M	1.70 oz tube - Seals 1/8" to G 1" threads in 2 hours. Immediate curing @ 77° F Pressure strenght: 87 PSI For steel and nickel-plated brass parts Shear strenght: 17-23 N/mm2 after 24 hours		
	50 ml tube	ETANCHE 177	



