

# Air Brake Push-In - Fittings

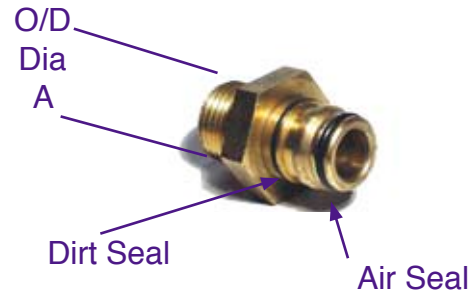
## VOSS 240 RANGE

Female Connector



Retaining Clip

Male Connector



The original design of plug-in system is used with the following nylon tube sizes:-  
6 x 1, 9 x 1.5, 11 x 1.5, 12 x 1.5, 14 x 2 and 16 x 2.

### Applications

Predominantly O/E fitment on MAN up to the 2000 range of vehicles which use the newer 230 range of Voss fittings.

### Main Features of Identification

This product range is split into two types, Type 9 and Type 13, to identify the different types measure distance A as shown on above picture.

Type 9 = 11.5mm Diameter OD/ID

Type 13 = 15 mm Diameter OD/ID

**WORKSHOP KIT - Contains all necessary components to repair/maintain vehicles using VOSS 240 Range in a handy case.**



Part  
No  
4990

Contents available on request

In addition  
**Tube Gear Maxi Stor Range**

Exclusive to our customers  
**MSK490**

Contains all popular 240  
components

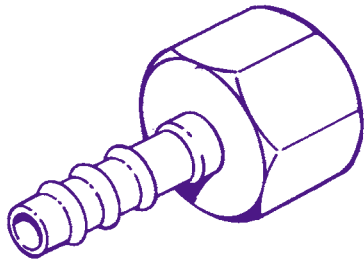
Ask our sales team for contents  
and prices

**Phone: 01474 321954 Fax: 01474 321988**

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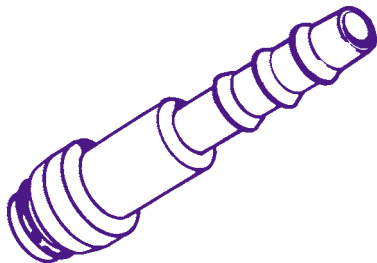
## VOSS 240 RANGE

### FEMALE FIR TREE



Tube Size	Thread Size	Part No	Pkt No
11 x 1.5	M16 x 1.5	4907	VOS907
13 x 1.5/14 x 2	M18 x 1.5	4908	VOS908

### MALE FIR TREE



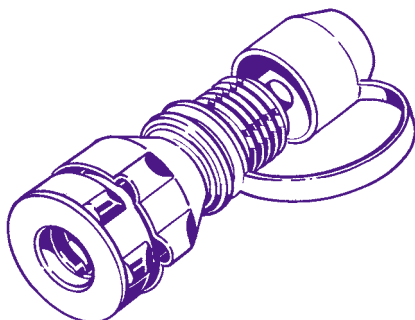
Tube Size	Tube Nut ID	Part No	Pkt No
6 x 1	6	4900	VOS900
6 x 1	8	4905	VOS905
8 x 1 & 9 x 1.5	8	4901	VOS901
12 x 1.5	12	4902	VOS902
16 x 2	16	4903	VOS903

### BLANKING CAPS



Type	Part No	Pkt No
9 (Plastic)	4955	VOS955
13 (Brass)	4956	VOS956

### TEST POINTS

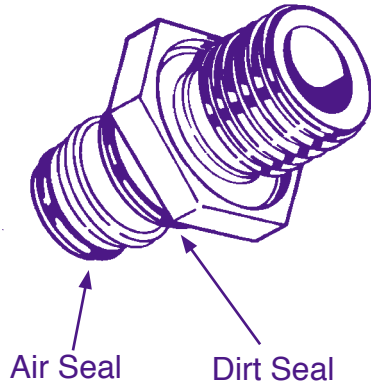


Type	Part No	Pkt No
9	4967	VOS967
13	4968	VOS968

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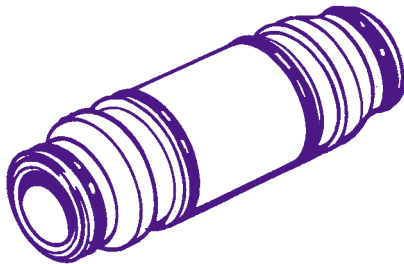
## VOSS 240 RANGE

### STRAIGHT STUD ADAPTOR



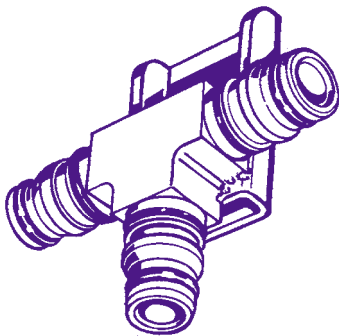
Thread Size	Type	Part No	Pkt No
10 x 1	9	4924	VOS924
12 x 1.5	9	4925	VOS925
14 x 1.5	9	4926	VOS926
16 x 1.5	9	4927	VOS927
16 x 1.5	13	4928	VOS928
22 x 1.5	13	4929	VOS929
1/4 NPT	9	4930	VOS930

### EQUAL STRAIGHT CONNECTOR



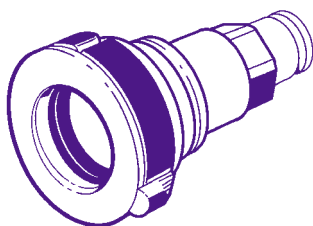
Type	Part No	Pkt No
9 - 9	4931	VOS931
13 - 13	4932	VOS932

### TEE CONNECTOR



Type	Part No	Pkt No
9-9-9	4938	VOS938

### STRAIGHT CONNECTOR

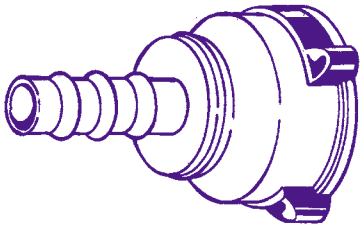


Type	Part No
6x1-13	4969
6x1-9	4970

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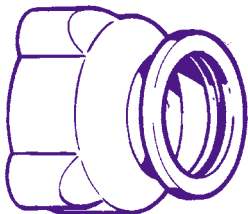
## VOSS 240 RANGE

### FEMALE CONNECTORS



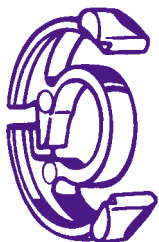
Tube Size	Type	Part No	Pkt No
6 x 1	9	4957	VOS957
9 x 1.5	9	4958	VOS958
11 x 1.5	9	4959	VOS959
12 x 1.5	9	4960	VOS960
6 x 1	13	4961	VOS961
9 x 1.5	13	4962	VOS962
11 x 1.5	13	4963	VOS963
12 x 1.5	13	4964	VOS964
14 x 2	13	4965	VOS965
16 x 2	13	4966	VOS966

### PLASTIC CAP



Colour	Type	Part No	Pkt No
White	9	4911	VOS911
Blue	9	4912	VOS912
Red	9	4913	VOS913
White	13	4914	VOS914
Blue	13	4915	VOS915
Red	13	4916	VOS916

### RETAINING CLIP



Type	Part No	Pkt No
9	4909	VOS909
13	4910	VOS910

N.B. When replacing clips ensure that prongs of clips overlap lip of fitting

### SEALS



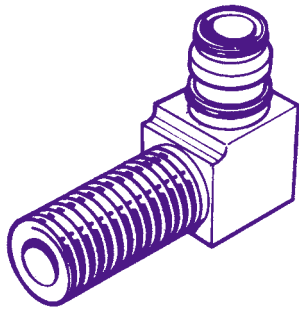
Air Seals	Size	Type	Part No	Pkt No
	7 x 1.5	9	4985	VOS985
	11 x 1.5	13	4987	VOS987
Dirt Seals	Size	Type	Part No	Pkt No
	9 x 1	9	4986	VOS986
	13 x 1	13	4988	VOS988

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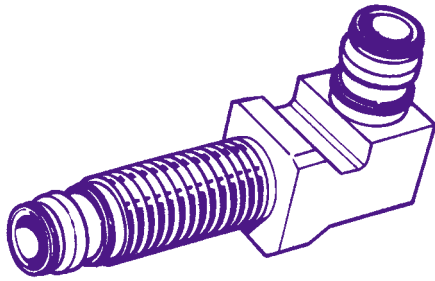
## VOSS 240 RANGE

### ELBOW STUD



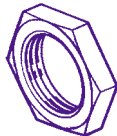
Thread	Type	Part No	Pkt No
M16 x 1.5	13	4934	VOS934

### BULKHEAD ELBOW



Thread	Type	Part No	Pkt No
M14 x 1.5	9 - 9	4937	VOS937

### LOCK NUT (Without Recess for Seal)



Thread	Part No	Pkt No
M14 x 1.5	4917	VOS917
M18 x 1.5	4918	VOS918

### LOCK NUT (With Recess for Seal) \*



Thread	Part No	Pkt No
M10 x 1	4919	VOS919
M12 x 1.5	4920	VOS920
M14 x 1.5	4921	VOS921
M16 x 1.5	4922	VOS922
M22 x 1.5	4923	VOS923

### O RINGS N.B. For use only with VOSS Locknuts



To Suit Thread	Part No	Pkt No
M10 & M12	4980	VOS980
M14	4983	VOS983
M16	4982	VOS982
M22	4984	VOS984

\*Nuts & 'O' Rings need to be ordered separately

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