

*Replace your
Petrol and Oil Pipes with
this flexible, unbreakable
leakproof, armoured tubing*

SMITHS

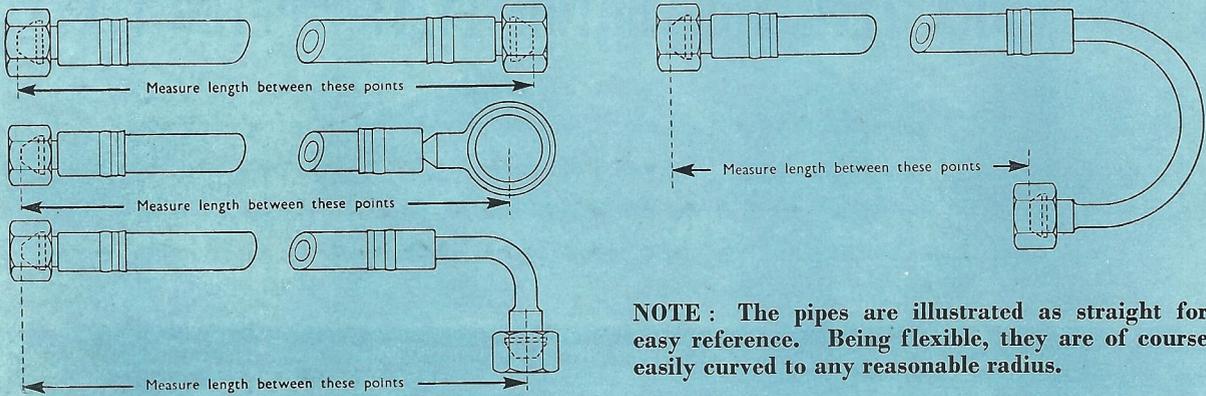
“PETRO-FLEX” TUBING

for motor cycles

SMITHS MOTOR ACCESSORIES LTD., CRICKLEWOOD, LONDON, N.W.2

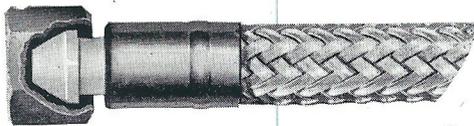
SMITHS "PETRO-FLEX" TUBING EASY REPLACEMENT GUIDE

Measure your existing pipes against these life-size illustrations as your guide for ordering the correct "Petro-Flex" pipes. The codes shown here and the prices on the separate price sheet are for 6" lengths of pipe, which is the minimum practicable length (measured between the end of the nipples—see sketches below). Shorter lengths can be made up specially, but will be charged as a 6" length. When ordering a greater length of pipe, the suffix 6 should be replaced by the number of inches required (measured between nipple ends as mentioned above). For instance, a 10" length of the first pipe listed below would be code number PFP.500/10.

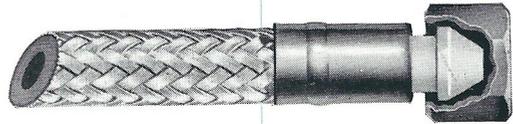


NOTE: The pipes are illustrated as straight for easy reference. Being flexible, they are of course easily curved to any reasonable radius.

SINGLE LENGTH PIPES

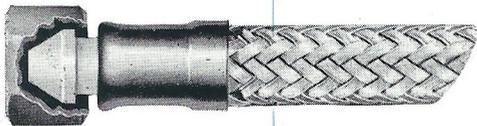


$\frac{7}{16}$ " \times 19 T.P.I.

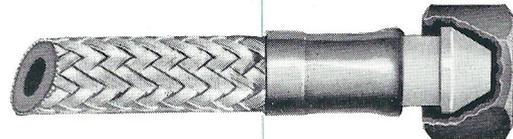


$\frac{7}{16}$ " \times 19 T.P.I.

Code PFP.500/6
 $\frac{3}{16}$ " Bore Tubing

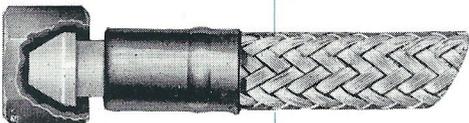


$\frac{7}{16}$ " \times 19 T.P.I.

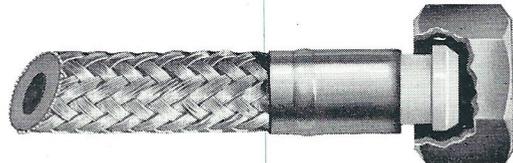


$\frac{1}{4}$ " gas

Code PFP.501/6
 $\frac{3}{16}$ " Bore Tubing

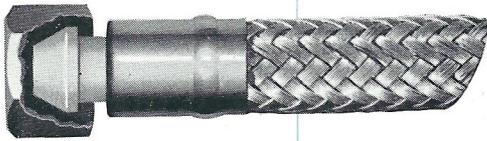


$\frac{7}{16}$ " \times 19 T.P.I.

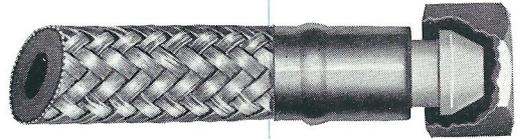


Villiers Union

Code PFP.502/6
 $\frac{3}{16}$ " Bore Tubing

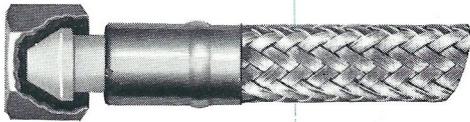


1/4" gas

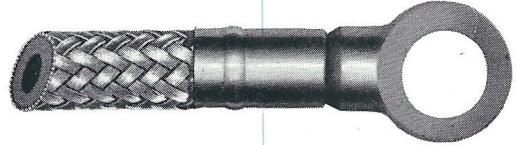


Code PFP.504/6
1/4" Bore Tubing

1/4" gas

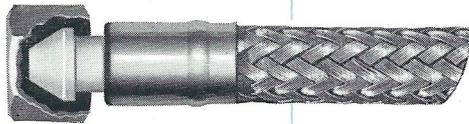


7/16" x 19 T.P.I.

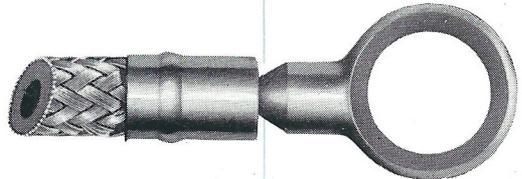


Code PFP.503/6
3/16" Bore Tubing

Villiers Banjo

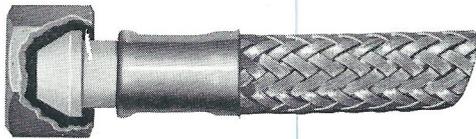


7/16" x 19 T.P.I.

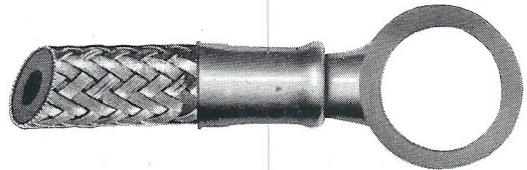


Code PFP.522/6
3/16" Bore Tubing

Special Banjo
(Long Norman)

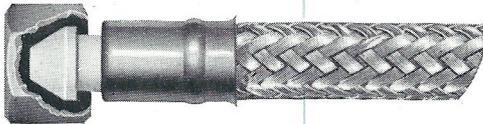


1/4" gas

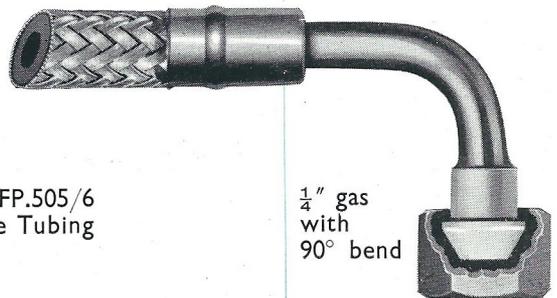


Code PFP.523/6
3/16" Bore Tubing

Amal Banjo

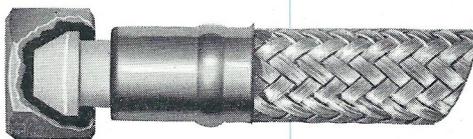


7/16" x 19 T.P.I.

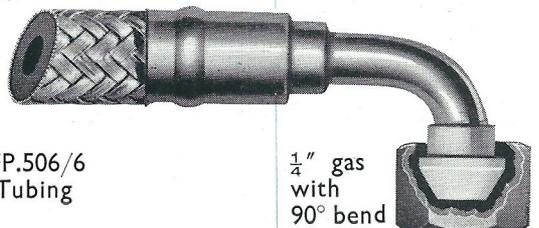


Code PFP.505/6
3/16" Bore Tubing

1/4" gas
with
90° bend

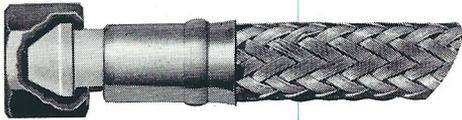


1/4" gas

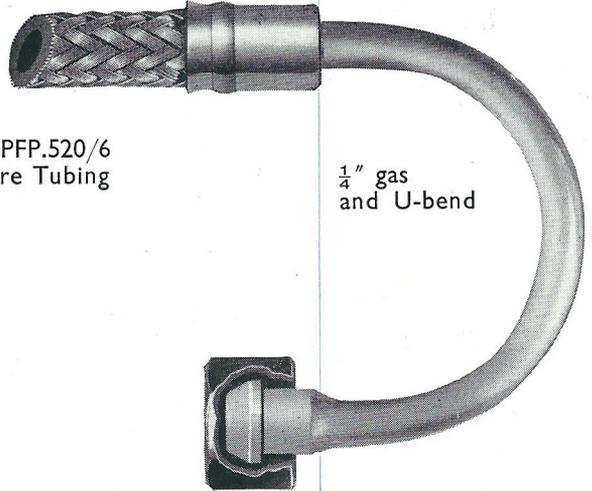


Code PFP.506/6
1/4" Bore Tubing

1/4" gas
with
90° bend

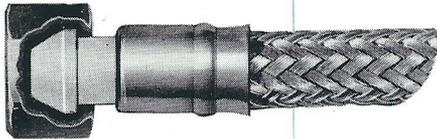


$\frac{7}{16}$ " \times 19 T.P.I.

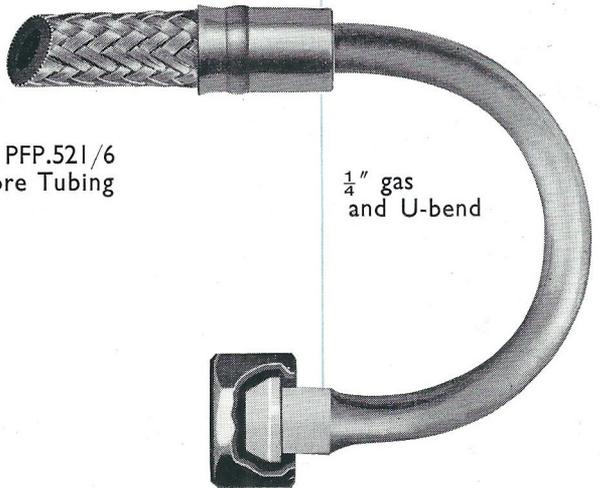


Code PFP.520/6
 $\frac{3}{16}$ " Bore Tubing

$\frac{1}{4}$ " gas
and U-bend



$\frac{1}{4}$ " gas one end



Code PFP.521/6
 $\frac{3}{16}$ " Bore Tubing

$\frac{1}{4}$ " gas
and U-bend

SEE OVERLEAF FOR "T" JUNCTION PIPES.

SUBSTITUTION OF CODE NUMBERS

It should be noted that the pipe code numbers in the left-hand columns have now been superseded by the code numbers in the right-hand columns.

Old Code No.	New Code No.	Old Code No.	New Code No.	Old Code No.	New Code No.
YFP 1	PFP.504/10	YFP 15	PFP.501/12	YFP 35	PFP.506/7
YFP 2	PFP.504/12	YFP 16	PFP.520/5	YFP 36	PFP.504/11
YFP 3	PFP.504/14	YFP 18	PFP.520/5	YFP 40	PFP.504/12
YFP 4	PFP.501/10	YFP 19	PFP.505/7	YFP 41	PFP.521/6
YFP 5	PFP.501/12	YFP 20	PFP.501/6	YFP 42	PFP.521/6
YFP 6	PFP.501/14	YFP 23	PFP.503/19	YFP 43	PFP.506/6
YFP 7	PFP.523/10	YFP 24	PFP.503/12	YFP 44	PFP.504/9
YFP 9	PFP.502/6	YFP 25	PFP.500/7	YFP 45	PFP.500/5
YFP 10	PFP.504/12	YFP 27	PFP.503/7	YFP 46	PFP.505/5
YFP 11	PFP.506/10	YFP 29	PFP.503/10	YFP 47	PFP.504/10
YFP 13	PFP.501/13	YFP 31	PFP.504/7	YFP 51	PFP.506/7
YFP 14	PFP.501/9	YFP 34	PFP.504/9		

"T" JUNCTION PIPES

Code PFP.550.

$\frac{3}{16}$ " Bore Tubing fitted $\frac{7}{16}$ " \times 19 T.P.I. one arm, 7" Tubing with $\frac{7}{16}$ " \times 19 T.P.I. other arm, and 8" Tubing with $\frac{1}{4}$ " gas union stem.

Code PFP.554.

$\frac{3}{16}$ " Bore Tubing fitted $\frac{7}{16}$ " \times 19 T.P.I. one arm, 6" tubing with $\frac{7}{16}$ " \times 19 T.P.I. other arm and $7\frac{1}{2}$ " tubing with $\frac{1}{4}$ " gas union stem.

Code PFP.552

$\frac{3}{16}$ " Bore Tubing fitted $\frac{7}{16}$ " \times 19 T.P.I. one arm, $9\frac{1}{4}$ " Tubing with $\frac{7}{16}$ " \times 19 T.P.I. other arm, and 11" tubing with $\frac{1}{4}$ " gas union stem.

These "T" pipes are illustrated in dissected lengths for reasons of space only. They are in fact only available in fixed lengths as stated in the descriptions. Where variations in length are required reference should be made to the remarks concerning special pipes.

Code PFP.553.

$\frac{3}{16}$ " Bore Tubing fitted $\frac{7}{16}$ " \times 19 T.P.I. one arm, $6\frac{1}{2}$ " tubing with $\frac{7}{16}$ " \times 19 T.P.I. union with 90° bend other arm and $8\frac{1}{2}$ " tubing with $\frac{1}{4}$ " gas union stem.

Code PFP.551.

$\frac{3}{16}$ " Bore Tubing fitted $\frac{1}{4}$ " gas one arm, 9" tubing with $\frac{1}{4}$ " gas and 90° bend other arm, and 7" tubing with $\frac{1}{4}$ " gas and 90° bend stem.

SMITHS M
CRICKLE W
TELEPHONE: GLADS

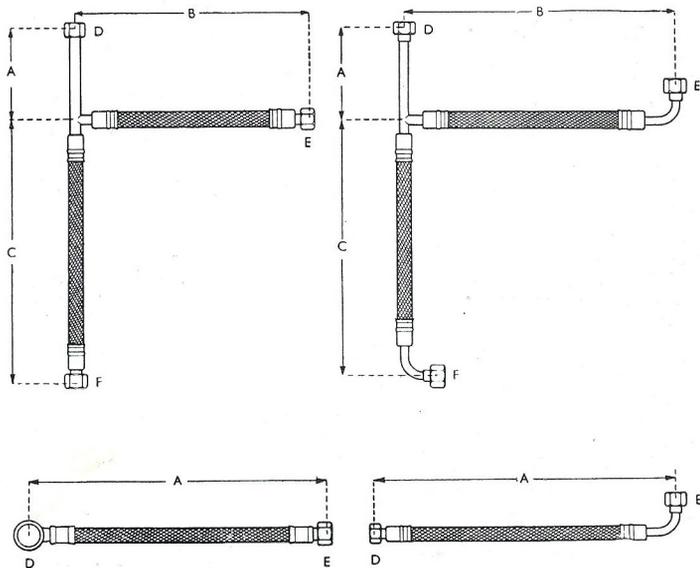
BIRMINGHAM:
33 COX STREET
LIVERY STREET

THE MOTOR ACCES

SPECIAL PIPES MADE TO ORDER

If your requirements are not met by the standard pipes listed in this leaflet special pipes can be made to order. Please send full details of length (A in sketch below for single lengths and A, B & C for 'T' junction pipes) and correct end fitting details (D & E for single lengths, D, E & F for 'T' junction pipes). End fitting details can be obtained from the life size illustrations of the standard pipes in this leaflet.

fitted $\frac{7}{16}$ " \times 19 T.P.I.
 tubing with $\frac{7}{16}$ " \times 19
 90° bend other arm
 with $\frac{1}{4}$ " gas union stem.



S.417/1. Printed in England, September, 1952

SMITHS MOTOR ACCESSORIES LTD
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 C.2

BELFAST:
 19 ORMEAU AVENUE

THE MOTOR ACCESSORY DIVISION OF S. SMITH & SONS (ENGLAND) LIMITED

SMITHS

SMITHS MOTOR ACCESSORIES LTD.

PRICE LIST FOR MOTOR CYCLE "PETRO-FLEX"

Prices quoted here are for 6" lengths of pipe which is the minimum practicable length. The price of longer lengths can be calculated by adding 2d per inch to the prices quoted here. For instance, a 10" length of the first pipe listed below would have a code number PFP.500/10 and a price of 5/2.

SINGLE LENGTH PIPES

Code PFP.500/6	...	...	4/6	Code PFP.506/6	...	...	8/3
Code PFP.501/6	...	...	4/9	Code PFP.520/6	...	...	6/9
Code PFP.502/6	...	...	6/-	Code PFP.521/6	...	...	7/3
Code PFP.503/6	...	...	6/-	Code PFP.522/6	...	...	6/3
Code PFP.504/6	...	...	5/3	Code PFP.523/6	...	...	6/9
Code PFP.505/6	...	...	8/3				

"T" PIPES

Code PFP.550	...	...	15/9	Code PFP.553	...	...	19/3
Code PFP.551	...	...	22/-	Code PFP.554	...	...	15/9
Code PFP.552	...	...	16/6				

These prices are operative from 1st February, 1952. All previous prices are cancelled.