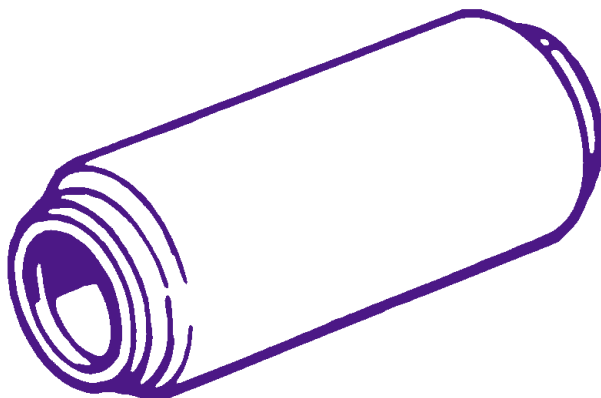


Air Brake Push-In - Fittings

NORGREN INFORMATION

The Norgren FleetFit Push-In Fittings are a range of dedicated fittings designed to reduce the installation time to a minimum whilst ensuring a secure seal on vehicle air braking and suspension system.



Applications

Used by many truck manufacturers and in various applications

The FleetFit range have been fitted as original equipment to vehicles throughout the world since 1982 and now have full TUV approval as well as conforming to the following standards:

DOT FMUSSI06 SAE J 1131 DIN74324

Technical Data.

Operating Medium: Compressed Air

Maximum Working Pressure 0 to 10 Bar

Working Temperature -40 C to 100 C.

Tubing DIN 74324 SAEJ844

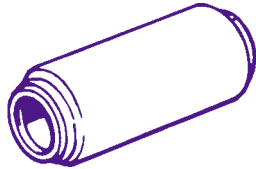
Tube Connection/Disconnection

Phone: 01474 321954 Fax: 01474 321988

Air Brake Push-In - Fittings

NORGREN - METRIC FLEETFIT FITTINGS

STRAIGHT CONNECTOR

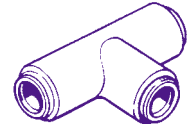


Tube OD	Part No	Pkt No
6mm	6502	PIF302
8mm	6504	PIF304
9mm	6505	PIF305
10mm	6506	PIF306
11mm	6507	PIF307
12mm	6508	PIF308
14mm	6510	PIF310
15mm	6511	PIF311
16mm	6512	PIF312

Assorted Box 6500A

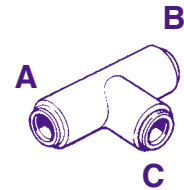
EQUAL TEE CONNECTOR

Tube OD	Part No	Pkt No
6mm	6517	PIF317
8mm	6519	PIF319
9mm	6520	
10mm	6521	PIF321
11mm	6522	
12mm	6523	PIF323
15mm	6526	PIF326
16mm	6527	PIF327



UNEQUAL TEE CONNECTOR

Tube OD			
A	B	C	Part No
12mm	12mm	10mm	6524
10mm	10mm	6mm	6528
8mm	8mm	10mm	6529
12mm	12mm	6mm	6530
10mm	10mm	12mm	6531
12mm	12mm	8mm	6532



SIDE STUD TEE ADAPTOR



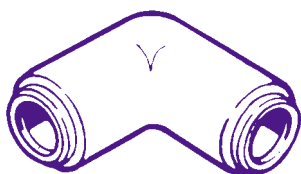
Thread Size	Part No
M12 x 1.5	6825
M16 x 1.5	6826
M22 x 1.5	6827

BRANCH STUD TEE ADAPTOR



Thread Size	Part No
M12 x 1.5	6821
M16 x 1.5	6822
M22 x 1.5	6823

ELBOW CONNECTOR



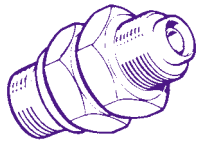
Tube OD	Pkt No	Part No
6mm	6533	PIF333
8mm	6535	PIF335
10mm	6537	PIF337
12mm	6539	PIF339
15mm	6542	PIF342
16mm	6543	PIF343

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Air Brake Push-In - Fittings

NORGREN - METRIC FLEETFIT FITTINGS

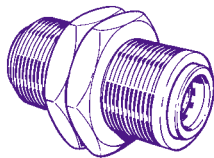
BULKHEAD STUD COUPLINGS



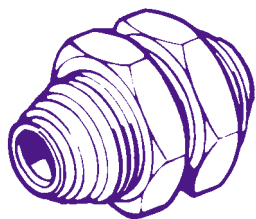
Tube OD	Thread	Part No	Pkt No
10mm	M22 x 1.5	6813	PIF613
12mm	M22 x 1.5	6816	PIF616

BULKHEAD CONNECTOR

Tube OD	Part No
16mm	6559

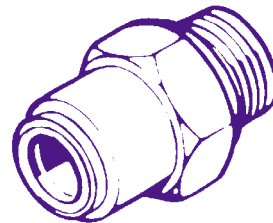


STRAIGHT BULKHEAD CONNECTOR



Tube OD	Part No
6mm	6549
8mm	6551
10mm	6553
12mm	6555
15mm	6558

STRAIGHT STUD



Tube OD	Thread	Part No	Pkt No
5mm	M10 x 1	6563	
5mm	M12 x 1.5	6599	
6mm	M10 x 1	6564	PIF364
6mm	M12 x 1.5	6565	PIF365
6mm	M14 x 1.5	6566	PIF366
6mm	M16 x 1.5	6567	PIF367
6mm	M22 x 1.5	6568	PIF368
8mm	M10 x 1	6569	PIF369
8mm	M12 x 1.5	6570	PIF370
8mm	M14 x 1.5	6571	PIF371
8mm	M16 x 1.5	6572	PIF372
8mm	M22 x 1.5	6573	PIF373
10mm	M10 X 1	6576	PIF376
10mm	M12 X 1.5	6577	PIF377
10mm	M14 x 1.5	6578	PIF378
10mm	M16 X 1.5	6579	PIF379
10mm	M22 X 1.5	6580	PIF380
12mm	M12 X 1.5	6584	PIF384
12mm	M14 x 1.5	6585	PIF385
12mm	M16 X 1.5	6586	PIF386
12mm	M22 X 1.5	6587	PIF387
15mm	M22 X 1.5	6594	PIF394
16mm	M16 X 1.5	6595	PIF395
16mm	M22 X 1.5	6596	PIF396

MSK800 - Maxi-Stor Box

Contains fast mover push-in fittings

Assorted Box
Part No 6600A

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Air Brake Push-In - Fittings

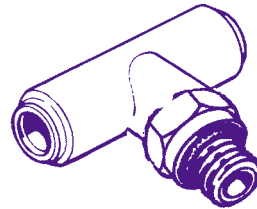
NORGREN - METRIC FLEETFIT FITTINGS

Thread	Tube OD	Part No	Pkt No
M12 x 1.5	6mm	6602	PIF402
M16 x 1.5	6mm	6603	
M22 x 1.5	6mm	6609	
M12 x 1.5	8mm	6604	PIF404
M14 x 1.5	8mm	6607	
M16 x 1.5	8mm	6605	PIF405
M22 x 1.5	8mm	6606	PIF406
M12 x 1.5	10mm	6610	PIF410
M14 x 1.5	10mm	6608	
M16 x 1.5	10mm	6613	PIF413
M22 x 1.5	10mm	6614	PIF414
M16 x 1.5	12mm	6619	PIF419
M22 x 1.5	12mm	6620	PIF420
M16 x 1.5	16mm	6625	PIF425
M22 x 1.5	16mm	6626	PIF426

ELBOW STUD



BRANCH STUD TEE



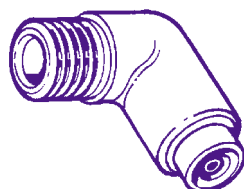
Thread	Tube OD	Part No	Pkt No
M16 x 1.5	10mm	6638	PIF438
M22 x 1.5	10mm	6639	PIF439
M16 x 1.5	12mm	6644	PIF444
M22 x 1.5	12mm	6645	PIF445

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Air Brake Push-In - Fittings

NORGREN FLEETFIT FITTINGS

ELBOW STUD



NPT Thread	Tube OD	Part No
1/8	6mm	6786NPT
1/4	6mm	6790NPT
1/4	8mm	6791NPT
1/4	10mm	6792NPT
1/4	12mm	6794NPT
3/8	8mm	6797NPT
3/8	10mm	6799NPT
3/8	12mm	6801NPT
3/8	16mm	6809NPT
3/8	6mm	6798NPT
1/2	10mm	6805NPT
1/2	12mm	6807NPT
1/2	16mm	6808NPT

ELBOW STUD

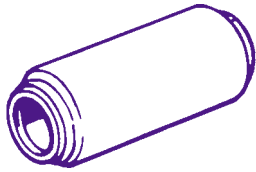
BSP Thread	Tube OD	Part No	Pkt No
1/8	6mm	6786	PIF586
1/8	8mm	6787	PIF587
1/4	6mm	6790	PIF590
1/4	8mm	6791	PIF591
1/4	10mm	6792	PIF592
1/4	12mm	6794	PIF594
3/8	8mm	6797	PIF597
3/8	10mm	6799	PIF599
3/8	12mm	6801	PIF601
1/2	8mm	6803	
1/2	10mm	6805	PIF605
1/2	12mm	6807	PIF607

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Air Brake Push-In - Fittings

NORGREN - IMPERIAL FLEETFIT FITTINGS

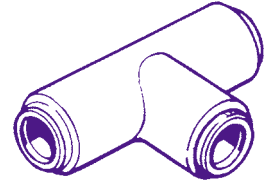
STRAIGHT CONNECTOR



Tube OD	Part No	Pkt No
1/4	6665	PIF465
3/8	6667	PIF467
1/2	6668	PIF468
5/8	6669	PIF469

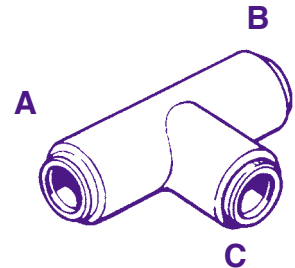
TEE CONNECTOR

Tube OD	Part No	Pkt No
1/4	6675	PIF475
3/8	6677	PIF477
1/2	6678	PIF478
5/8	6679	

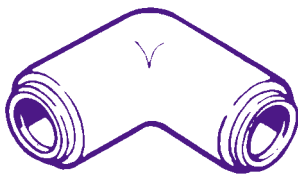


UNEQUAL TEE CONNECTOR

Tube A	Tube B	Tube C	Part No
1/2	1/2	3/8	6681

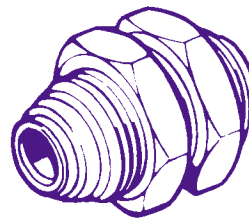


ELBOW CONNECTOR



Tube OD	Part No	Pkt No
1/4	6684	PIF484
3/8	6686	PIF486
1/2	6687	PIF487

STRAIGHT BULKHEAD CONNECTOR

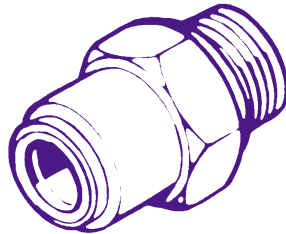


Tube OD	Part No
1/4	6692
3/8	6694
1/2	6695

Air Brake Push-In - Fittings

NORGREN - IMPERIAL FLEETFIT FITTINGS

STRAIGHT STUD IMPERIAL



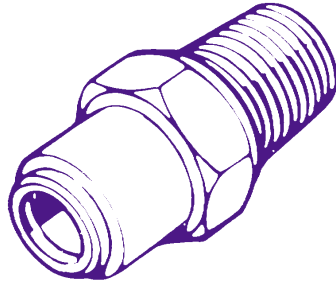
NPT Thread	Tube OD	Part No
1/8	3/16	6699NPT
1/4	3/16	6700NPT
1/8	1/4	6701NPT
1/4	1/4	6705NPT
1/8	3/8	6706NPT
1/4	3/8	6707NPT
1/4	1/2	6708NPT
3/8	3/8	6712NPT
3/8	1/2	6713NPT
1/2	3/8	6714NPT
1/2	1/2	6715NPT
1/2	5/8	6716NPT

BSP Thread	Tube OD	Part No	Pkt No
1/8	1/4	6701	PIF501
1/4	1/4	6705	PIF505
1/8	3/8	6706	
1/4	3/8	6707	PIF507
1/4	1/2	6708	PIF508
3/8	3/8	6712	PIF512
3/8	1/2	6713	PIF513
1/2	3/8	6714	PIF514
1/2	1/2	6715	PIF515

Air Brake Push-In - Fittings

NORGREN FLEETFIT FITTINGS

STRAIGHT STUD
IMPERIAL THREAD TO METRIC TUBE



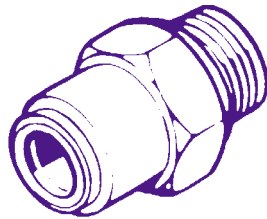
NPT Thread	Tube OD	Part No
1/8	6mm	6755NPT
1/8	8mm	6756NPT
1/4	6mm	6759NPT
1/4	8mm	6760NPT
1/4	10mm	6762NPT
1/4	12mm	6763NPT
3/8	10mm	6764NPT
3/8	12mm	6766NPT
3/8	16mm	6769NPT
1/2	12mm	6768NPT
1/2	16mm	6765NPT
1/2	10mm	6767NPT

BSP Thread	Tube OD	Part No	Pkt No
1/8	6mm	6755	PIF555
1/8	8mm	6756	PIF556
1/8	10mm	6761	PIF561
1/4	6mm	6759	PIF559
1/4	8mm	6760	PIF560
1/4	10mm	6762	PIF562
1/4	12mm	6763	PIF563
3/8	10mm	6764	PIF564
3/8	12mm	6766	PIF566
3/8	16mm	6769	
1/2	8mm	6765	
1/2	10mm	6767	PIF567
1/2	12mm	6768	PIF568

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Air Brake Push-In - Fittings

NORGREN FLEETFIT FITTINGS



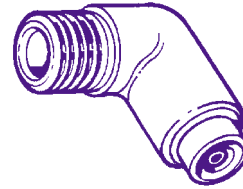
STRAIGHT STUD METRIC THREAD TO IMPERIAL TUBE

Thread	Tube OD	Part No	Pkt No
M10 x 1	1/4	6770	PIF570
M12 x 1.5	1/4	6771	PIF571
M16 x 1.5	1/4	6772	PIF572
M16 x 1.5	3/8	6773	PIF573
M22 x 1.5	3/8	6774	PIF574
M16 x 1.5	1/2	6775	PIF575
M22 x 1.5	1/2	6776	PIF576
M22 x 1.5	5/8	6778	PIF578
M16 x 1.5	5/8	6777	

Air Brake Push-In - Fittings

NORGREN FLEETFIT FITTINGS

ELBOW STUD
IMPERIAL THREAD - IMPERIAL TUBE



NPT Thread	Tube OD	Part No
1/8	3/16	2951NPT
1/4	3/16	2954NPT
1/8	1/4	6720NPT
1/4	1/4	6723NPT
1/4	3/8	6726NPT
1/4	1/2	6727NPT
3/8	1/2	6728NPT
3/8	3/8	6729NPT
1/2	3/8	6730NPT
1/2	1/2	6731NPT
1/2	5/8	6732NPT
3/8	5/8	6733NPT

BSP Thread	Tube OD	Part No	Pkt No
1/8	1/4	6720	PIF520
1/4	1/4	6723	PIF523
1/4	3/8	6726	PIF526
1/4	1/2	6727	PIF527
3/8	3/8	6729	PIF529
1/2	3/8	6730	PIF530
1/2	1/2	6731	PIF531

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