



## Hydraulic Adaptors

### 1/8" - 1" 210 bar 1.1/4" - 2" 130 bar



Section 1 - Hydraulics

### 90° Compact Elbows



BSPP Male x BSPP Swivel Female  
90° Forged Compact Elbow 60° Cone

| 0014    |        | £      |
|---------|--------|--------|
| 05000FD | 1/4"   | 10.35  |
| 05001FD | 3/8"   | 12.35  |
| 05002FD | 1/2"   | 15.50  |
| 05004FD | 3/4"   | 23.50  |
| 05005FD | 1"     | 36.45  |
| 05018FD | 1.1/4" | 71.75  |
| 05007FD | 1.1/2" | 137.45 |



NPT Male x BSPP Swivel Female 90°  
Compact Elbow 60° Cone

| 0014  |        |        | £      |
|-------|--------|--------|--------|
| 09397 | 1/8"   | 1/8"   | 14.45  |
| 09400 | 1/4"   | 1/4"   | 15.00  |
| 09401 | 3/8"   | 3/8"   | 16.25  |
| 09402 | 1/2"   | 1/2"   | 20.10  |
| 09403 | 3/4"   | 3/4"   | 29.20  |
| 09404 | 1"     | 1"     | 39.15  |
| 09398 | 1.1/4" | 1.1/4" | 92.10  |
| 09399 | 1.1/2" | 1.1/2" | 151.80 |



NPT Fixed Female x NPT Fixed  
Female 90° Compact Elbow

| 0014    |        |        | £      |
|---------|--------|--------|--------|
| XFN0202 | 1/8"   | 1/8"   | 24.05  |
| XFN0404 | 1/4"   | 1/4"   | 24.15  |
| XFN0606 | 3/8"   | 3/8"   | 29.15  |
| XFN0608 | 3/8"   | 1/2"   | 32.30  |
| XFN1212 | 3/4"   | 3/4"   | 44.70  |
| XFN1616 | 1"     | 1"     | 72.00  |
| XFN2020 | 1.1/4" | 1.1/4" | 114.85 |
| XFN2424 | 1.1/2" | 1.1/2" | 136.35 |
| XFN3232 | 2"     | 2"     | 279.70 |

Hydraulics

Hydraulic QRC

Pneumatic QRC

Ind. Air Prep., Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns & Vacuum

Wash Down & Fuelling

Air Tools

Tools, Hardware & PPE



BSPT Male x BSPT Male 90°  
Compact Elbow

| 0014  |        | £     |
|-------|--------|-------|
| 83000 | 1/4"   | 13.00 |
| 83001 | 3/8"   | 14.70 |
| 83002 | 1/2"   | 17.45 |
| 83003 | 3/4"   | 26.05 |
| 83004 | 1"     | 36.35 |
| 83005 | 1.1/4" | 81.00 |



NPT Male x NPT Male 90°  
Compact Elbow

| 0014  |        |        | £      |
|-------|--------|--------|--------|
| XMN04 | 1/4"   | 1/4"   | 16.70  |
| XMN06 | 3/8"   | 3/8"   | 18.75  |
| XMN08 | 1/2"   | 1/2"   | 18.70  |
| XMN12 | 3/4"   | 3/4"   | 28.00  |
| XMN16 | 1"     | 1"     | 39.70  |
| XMN20 | 1.1/4" | 1.1/4" | 111.15 |
| XMN24 | 1.1/2" | 1.1/2" | 134.80 |
| XMN32 | 2"     | 2"     | 350.65 |



BSPT Male x BSPP Swivel Female  
90° Compact Elbow 60° Cone

| 0014  |        |        | £      |
|-------|--------|--------|--------|
| 09410 | 1/8"   | 1/8"   | 15.00  |
| 09405 | 1/4"   | 1/4"   | 15.10  |
| 09406 | 3/8"   | 3/8"   | 16.25  |
| 09407 | 1/2"   | 1/2"   | 20.10  |
| 09411 | 3/4"   | 1/2"   | 29.20  |
| 09408 | 3/4"   | 3/4"   | 29.20  |
| 09409 | 1"     | 1"     | 39.15  |
| 09412 | 1.1/2" | 1.1/2" | 151.80 |



NPT Male x NPT Fixed Female  
90° Compact Elbow

| 0014     |        |        | £      |
|----------|--------|--------|--------|
| XNMF0202 | 1/8"   | 1/8"   | 10.35  |
| XNMF0404 | 1/4"   | 1/4"   | 22.25  |
| XNMF0604 | 3/8"   | 1/4"   | 25.65  |
| XNMF0606 | 3/8"   | 3/8"   | 25.55  |
| XNMF0806 | 1/2"   | 3/8"   | 31.65  |
| XNMF0808 | 1/2"   | 1/2"   | 31.65  |
| XNMF1212 | 3/4"   | 3/4"   | 43.80  |
| XNMF1616 | 1"     | 1"     | 69.50  |
| XNMF2020 | 1.1/4" | 1.1/4" | 111.15 |
| XNMF2424 | 1.1/2" | 1.1/2" | 134.80 |



For Air  
Compressors  
see page 1445

