

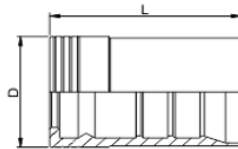


Interlock Hose Connectors

Ferrule

4SH

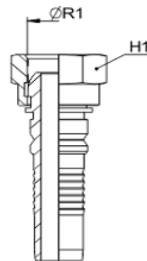
| Part Number | To Suit Hose ID | | D | L |
|-------------|-----------------|------|------|------|
| | Inch | mm | | |
| JMF4SH-12CF | 3/4" | 3/4" | 3/4" | 3/4" |
| JMF4SH-16CF | 1" | 1" | 1" | 1" |



BSPB

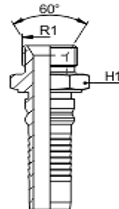
Female

| Part Number | To Suit Tube | | Thread R1 | H1 |
|----------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMBSPF-12-12CF | 3/4" | 19 | 3/4" | 32 |
| JMBSPF-16-12CF | 3/4" | 19 | 3/4" | 32 |
| JMBSPF-16-16CF | 1" | 25 | 1" | 38 |
| JMBSPF-20-16CF | 1" | 25 | 1.1/4" | 50 |



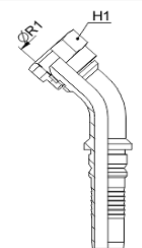
Male

| Part Number | To Suit Tube | | Thread R1 | H1 |
|----------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMBSPM-12-12CF | 3/4" | 19 | 3/4" | 32 |
| JMBSPM-16-12CF | 3/4" | 19 | 3/4" | 32 |
| JMBSPM-16-16CF | 1" | 25 | 1" | 38 |
| JMBSPM-20-16CF | 1" | 25 | 1.1/4" | 50 |



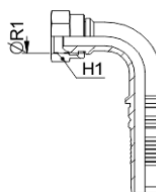
45° Elbow

| Part Number | To Suit Tube | | Thread R1 | H1 |
|------------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMBSPF45-12-12CF | 3/4" | 19 | 3/4" | 32 |
| JMBSPF45-16-12CF | 3/4" | 19 | 1 | 38 |
| JMBSPF45-16-16CF | 1 | 25 | 1 | 38 |
| JMBSPF45-20-16CF | 1 | 25 | 1.1/4 | 50 |



90° Elbow

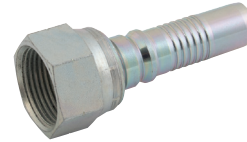
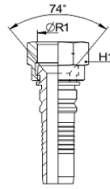
| Part Number | To Suit Tube | | Thread R1 | H1 |
|------------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMBSPF90-12-12CF | 3/4" | 19 | 3/4" | 32 |
| JMBSPF90-16-12CF | 3/4" | 19 | 1 | 38 |
| JMBSPF90-16-16CF | 1 | 25 | 1 | 38 |
| JMBSPF90-20-16CF | 1 | 25 | 1.1/4 | 50 |



JIC

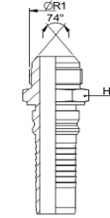
Female

| Part Number | To Suit Tube | | Thread R1 | H1 |
|----------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMJICF-17-12CF | 3/4" | 19 | 1.1/16 | 32 |
| JMJICF-21-12CF | 3/4" | 19 | 1.5/16 | 38 |
| JMJICM-21-16CF | 1" | 25 | 1.5/16 | 38 |
| JMJICF-26-16CF | 1" | 25 | 1.5/8 | 50 |



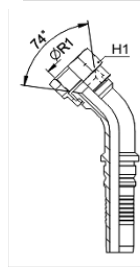
Male

| Part Number | To Suit Tube | | Thread R1 | H1 |
|-----------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMJICMM-17-12CF | 3/4" | 19 | 1.1/16 | 37 |
| JMJICMM-21-12CF | 3/4" | 19 | 1.5/16 | 36 |
| JMJICMM-21-16CF | 1" | 25 | 1.5/16 | 36 |
| JMJICMM-26-16CF | 1" | 25 | 1.5/8 | 46 |



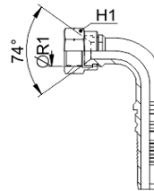
45° Elbow

| Part Number | To Suit Tube | | Thread R1 | H1 |
|------------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMJICF45-17-12CF | 3/4" | 19 | 1.1/16 | 32 |
| JMJICF45-21-12CF | 3/4" | 19 | 1.5/16 | 32 |
| JMJICF45-21-16CF | 1" | 25 | 1.5/16 | 38 |
| JMJICF45-26-16CF | 1" | 25 | 1.5/8 | 50 |



90° Elbow

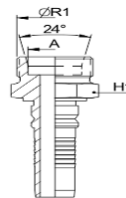
| Part Number | To Suit Tube | | Thread R1 | H1 |
|------------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMJICF90-17-12CF | 3/4" | 19 | 1.1/16 | 32 |
| JMJICF90-21-12CF | 3/4" | 19 | 1.5/16 | 38 |
| JMJICF90-21-16CF | 1" | 25 | 1.5/16 | 38 |
| JMJICF90-26-16CF | 1" | 25 | 1.5/8 | 50 |



Metric Heavy

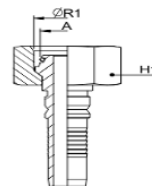
Male

| Part Number | To Suit Tube | | Thread R1 | A | H1 |
|-----------------|--------------|----|-----------|----|----|
| | Inch | mm | | | |
| JMDKOSM-26-12CF | 3/4" | 19 | M36 x 200 | 25 | 36 |
| JMDKOSM-42-16CF | 1" | 25 | M42 x 200 | 30 | 46 |



Female

| Part Number | To Suit Tube | | Thread R1 | A | H1 |
|-----------------|--------------|----|-----------|----|----|
| | Inch | mm | | | |
| JMDKOSF-36-12CF | 3/4" | 19 | M36 x 200 | 25 | 46 |
| JMDKOSF-42-16CF | 1" | 25 | M42 x 200 | 30 | 50 |



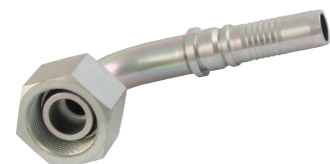
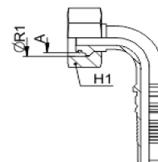
45° Elbow

| Part Number | To Suit Tube | | Thread R1 | A | H1 |
|------------------|--------------|----|-----------|----|----|
| | Inch | mm | | | |
| JMDKOS45-36-12CF | 3/4" | 19 | M36 x 200 | 25 | 46 |
| JMDKOS45-42-16CF | 1" | 25 | M42 x 200 | 30 | 50 |



90° Elbow

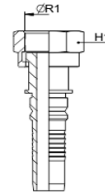
| Part Number | To Suit Tube | | Thread R1 | A | H1 |
|------------------|--------------|----|-----------|----|----|
| | Inch | mm | | | |
| JMDKOS90-26-12CF | 3/4" | 19 | M36 x 200 | 25 | 46 |
| JMDKOS90-42-16CF | 1" | 25 | M42 x 200 | 30 | 50 |



ORFS

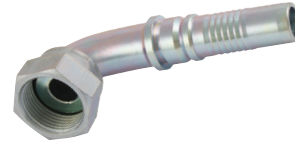
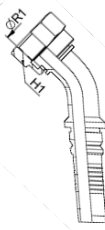
Female

| Part Number | To Suit Tube | | Thread R1 | H1 |
|---------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMORFSF1212CF | 3/4" | 19 | 1.3/16 | 36 |
| JMORFSF1616CF | 1" | 25 | 1.7/16" | 41 |



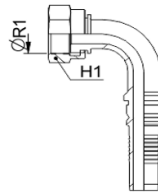
45° Elbow

| Part Number | To Suit Tube | | Thread R1 | H1 |
|-----------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMORFSF451212CF | 3/4" | 19 | 1.3/16 | 36 |
| JMORFSF451616CF | 1" | 25 | 1.7/16" | 41 |



90° Elbow

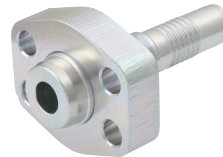
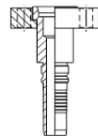
| Part Number | To Suit Tube | | Thread R1 | H1 |
|-----------------|--------------|----|-----------|----|
| | Inch | mm | | |
| JMORFSF901212CF | 3/4" | 19 | 1.3/16 | 36 |
| JMORFSF901616CF | 1" | 25 | 1.7/16" | 41 |



Poclain Style Flange

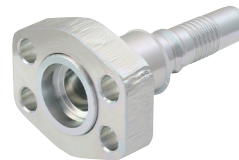
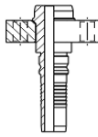
Male

| Part Number | To Suit Tube | |
|----------------|--------------|----|
| | Inch | mm |
| JMPOCM-12-12CF | 3/4" | 19 |
| JMPOCM-16-16CF | 1" | 25 |



Female

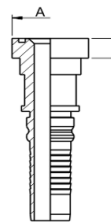
| Part Number | To Suit Tube | |
|----------------|--------------|----|
| | Inch | mm |
| JMPOCF-12-12CF | 3/4" | 19 |
| JMPOCF-16-16CF | 1" | 25 |



CAT Style Flange

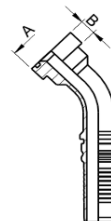
Straight

| Part Number | To Suit Tube | | Flange | A | B |
|--------------|--------------|----|--------|------|----|
| | Inch | mm | | | |
| JMCAT12-12CF | 3/4" | 19 | 41.3 | 41.3 | 14 |
| JMCAT16-12CF | 3/4" | 19 | 47.6 | 47.6 | 14 |
| JMCAT16-16CF | 1" | 25 | 47.6 | 47.6 | 14 |
| JMCAT20-16CF | 1" | 25 | 54 | 54 | 14 |



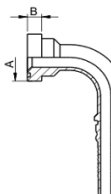
45° Elbow

| Part Number | To Suit Tube | | Flange | A | B |
|----------------|--------------|----|--------|------|----|
| | Inch | mm | | | |
| JMCAT4512-12CF | 3/4" | 19 | 41.3 | 41.3 | 14 |
| JMCAT4516-12CF | 3/4" | 19 | 47.6 | 47.6 | 14 |
| JMCAT4516-16CF | 1" | 25 | 47.6 | 47.6 | 14 |
| JMCAT4520-16CF | 1" | 25 | 54 | 54 | 14 |



90° Elbow

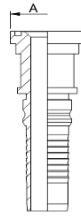
| Part Number | To Suit Tube | | Flange | A | B |
|----------------|--------------|----|--------|------|----|
| | Inch | mm | | | |
| JMCAT9012-12CF | 3/4" | 19 | 41.3 | 41.3 | 14 |
| JMCAT9016-12CF | 3/4" | 19 | 47.6 | 47.6 | 14 |
| JMCAT9016-16CF | 1" | 25 | 47.6 | 47.6 | 14 |
| JMCAT9020-16CF | 1" | 25 | 54 | 54 | 14 |



SAE 3000 PSI Flange

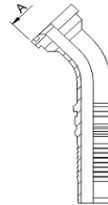
Straight

| Part Number | To Suit Tube | | Flange | A |
|---------------|--------------|----|--------|------|
| | Inch | mm | | |
| JMFL3-12-12CF | 3/4" | 19 | 3/4" | 38.1 |
| JMFL3-16-12CF | 3/4" | 19 | 1" | 44.5 |
| JMFL3-16-16CF | 1" | 25 | 1" | 44.5 |
| JMFL3-20-16CF | 1" | 25 | 1.1/4" | 50.8 |



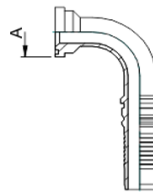
45° Elbow

| Part Number | To Suit Tube | | Flange | A |
|-----------------|--------------|----|--------|------|
| | Inch | mm | | |
| JMFL345-12-12CF | 3/4" | 19 | 3/4" | 38.1 |
| JMFL345-16-12CF | 3/4" | 19 | 1" | 44.5 |
| JMFL345-16-16CF | 1" | 25 | 1" | 44.5 |
| JMFL345-20-12CF | 1" | 25 | 1.1/4" | 50.8 |



90° Elbow

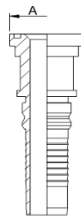
| Part Number | To Suit Tube | | Flange | A |
|-----------------|--------------|----|--------|------|
| | Inch | mm | | |
| JMFL390-12-12CF | 3/4" | 19 | 3/4" | 38.1 |
| JMFL390-16-12CF | 3/4" | 19 | 1" | 44.5 |
| JMFL390-16-16CF | 1" | 25 | 1" | 44.5 |
| JMFL390-20-16CF | 1" | 25 | 1.1/4" | 50.8 |



SAE 6000 PSI Flange

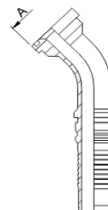
Straight

| Part Number | To Suit Tube | | Flange | A |
|---------------|--------------|----|--------|------|
| | Inch | mm | | |
| JMFL6-12-12CF | 3/4" | 19 | 3/4" | 38.1 |
| JMFL6-16-12CF | 3/4" | 19 | 1" | 47.6 |
| JMFL6-16-16CF | 1" | 25 | 1" | 47.6 |
| JMFL6-20-16CF | 1" | 25 | 1.1/4" | 54.0 |



45° Elbow

| Part Number | To Suit Tube | | Flange | A |
|-----------------|--------------|----|--------|------|
| | Inch | mm | | |
| JMFL645-12-12CF | 3/4" | 19 | 3/4" | 41.3 |
| JMFL645-16-12CF | 3/4" | 19 | 1" | 47.6 |
| JMFL645-16-16CF | 1" | 25 | 1" | 47.6 |
| JMFL645-20-12CF | 1" | 25 | 1" | 54 |



90° Elbow

| Part Number | To Suit Tube | | Flange | A |
|-----------------|--------------|----|--------|------|
| | Inch | mm | | |
| JMFL690-12-12CF | 3/4" | 19 | 3/4" | 41.3 |
| JMFL690-16-12CF | 3/4" | 19 | 1" | 47.6 |
| JMFL690-16-16CF | 1" | 25 | 1" | 47.6 |
| JMFL690-20-16CF | 1" | 25 | 1.1/4" | 54.0 |

