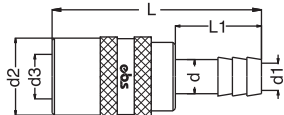


**509  
SERIES**

Представитель в России - ООО "Система", г. Москва, +7-495-199-1451, www.system.com.ru

**Прямая муфта**

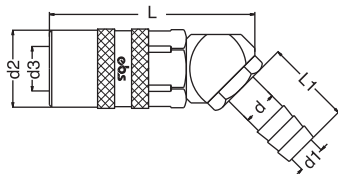
Hose Coupler



|            |             | d  | d1 | d2 | d3 | L  | L1 |
|------------|-------------|----|----|----|----|----|----|
| с клапаном | без клапана |    |    |    |    |    |    |
| 509 HGB 10 | 509 HG 10   | 10 | 8  | 23 | 13 | 68 | 28 |
| 509 HGB 11 | 509 HG 11   | 11 | 9  | 23 | 13 | 68 | 28 |
| 509 HGB 13 | 509 HG 13   | 13 | 10 | 23 | 13 | 68 | 28 |

**Угловая муфта 45°**

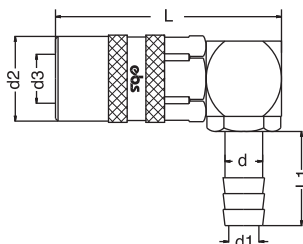
45° Hose Coupler



|                |               | d  | d1 | d2 | d3 | L  | L1 |
|----------------|---------------|----|----|----|----|----|----|
| с клапаном     | без клапана   |    |    |    |    |    |    |
| 509 HGB 10-45° | 509 HG 10-45° | 10 | 8  | 23 | 13 | 60 | 28 |
| 509 HGB 11-45° | 509 HG 11-45° | 11 | 9  | 23 | 13 | 60 | 28 |
| 509 HGB 13-45° | 509 HG 13-45° | 13 | 10 | 23 | 13 | 60 | 28 |

**Угловая муфта 90°**

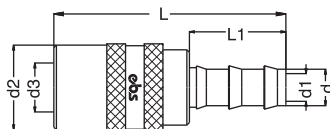
90° Hose Coupler



|                |               | d  | d1 | d2 | d3 | L  | L1 |
|----------------|---------------|----|----|----|----|----|----|
| с клапаном     | без клапана   |    |    |    |    |    |    |
| 509 HGB 10-90° | 509 HG 10-90° | 10 | 8  | 23 | 13 | 60 | 28 |
| 509 HGB 11-90° | 509 HG 11-90° | 11 | 9  | 23 | 13 | 60 | 28 |
| 509 HGB 13-90° | 509 HG 13-90° | 13 | 10 | 23 | 13 | 60 | 28 |

**Прямая муфта Push-to-lock**

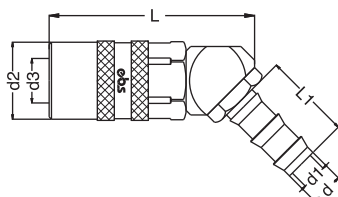
Coupler for self-locking hose



|            |             | d  | d1 | d2 | d3 | L  | L1 |
|------------|-------------|----|----|----|----|----|----|
| с клапаном | без клапана |    |    |    |    |    |    |
| 509 FGB 10 | 509 FG 10   | 10 | 8  | 23 | 13 | 68 | 28 |
| 509 FGB 13 | 509 FG 13   | 13 | 10 | 23 | 13 | 68 | 28 |

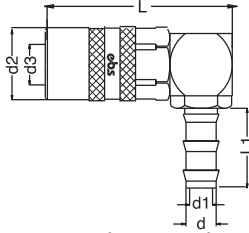
**Угловая муфта 45° Push-to-lock**

45° Coupler for self-locking hose

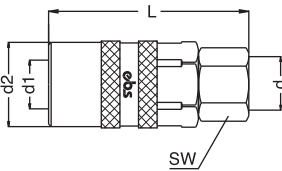


|                |               | d  | d1 | d2 | d3 | L  | L1 |
|----------------|---------------|----|----|----|----|----|----|
| с клапаном     | без клапана   |    |    |    |    |    |    |
| 509 FGB 10-45° | 509 FG 10-45° | 10 | 8  | 23 | 13 | 60 | 28 |
| 509 FGB 13-45° | 509 FG 13-45° | 13 | 10 | 23 | 13 | 60 | 28 |

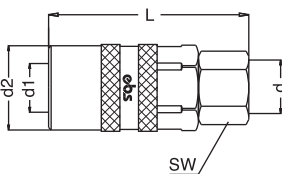


**Угловая муфта 90° Push-to-lock**  
 90° Coupler for self-locking hose


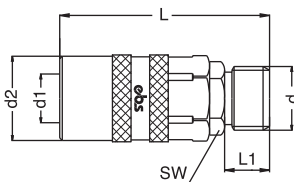
| с клапаном     | без клапана   | d  | d1 | d2 | d3 | L  | L1 |
|----------------|---------------|----|----|----|----|----|----|
| 509 FGB 10-90° | 509 FG 10-90° | 10 | 8  | 23 | 13 | 60 | 28 |
| 509 FGB 13-90° | 509 FG 13-90° | 13 | 10 | 23 | 13 | 60 | 28 |

**Угловая муфта 90° Push-to-lock**  
 Female Coupler


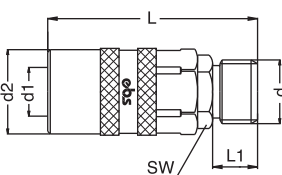
| с клапаном | без клапана | d        | d2 | d1 | L  | SW |
|------------|-------------|----------|----|----|----|----|
| 509 DGB 13 | 509 DG 13   | BSP 1/4" | 23 | 13 | 52 | 17 |
| 509 DGB 17 | 509 DG 17   | BSP 3/8" | 23 | 13 | 52 | 19 |
| 509 DGB 21 | 509 DG 21   | BSP 1/2" | 23 | 13 | 57 | 24 |

**Муфта с внутренней резьбой**  
 Female Coupler


| с клапаном  | без клапана | d        | d2 | d1 | L  | SW |
|-------------|-------------|----------|----|----|----|----|
| 509 DGB N13 | 509 DG N13  | NPT 1/4" | 23 | 13 | 55 | 17 |
| 509 DGB N17 | 509 DG N17  | NPT 3/8" | 23 | 13 | 55 | 21 |

**Муфта с внешней резьбой**  
 Male Coupler


| с клапаном  | без клапана | d         | d2 | d1 | L  | L1 | SW |
|-------------|-------------|-----------|----|----|----|----|----|
| 509 EGB 13  | 509 EG 13   | BSP 1/4"  | 23 | 13 | 56 | 11 | 17 |
| 509 EGB M16 | 509 EG M16  | M16 x 1.5 | 23 | 13 | 56 | 11 | 17 |
| 509 EGB 17  | 509 EG 17   | BSP 3/8"  | 23 | 13 | 56 | 11 | 19 |
| 509 EGB M18 | 509 EG M18  | M18 x 1.5 | 23 | 13 | 57 | 12 | 19 |
| 509 EGB 21  | 509 EG 21   | BSP 1/2"  | 23 | 13 | 58 | 13 | 24 |

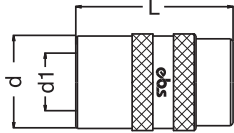
**Муфта с внешней резьбой**  
 Male Coupler


| с клапаном  | без клапана | d        | d2 | d1 | L  | L1 | SW |
|-------------|-------------|----------|----|----|----|----|----|
| 509 EGB N13 | 509 EG N13  | NPT 1/4" | 23 | 13 | 57 | 12 | 17 |
| 509 EGB N17 | 509 EG N17  | NPT 3/8" | 23 | 13 | 58 | 13 | 17 |



**Муфта глухая**

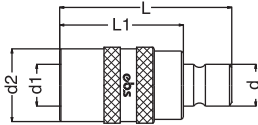
Blind Coupler



|            | <b>d</b> | <b>d1</b> | <b>L</b> |
|------------|----------|-----------|----------|
| с клапаном | 23       | 13        | 35       |
| 509 KGT 00 |          |           |          |

**Переходник на муфту ЕВРО**

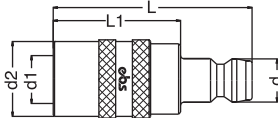
Adapter Coupler with Plug



|             |             | <b>d</b> | <b>d2</b> | <b>d1</b> | <b>L</b> | <b>L1</b> |
|-------------|-------------|----------|-----------|-----------|----------|-----------|
| с клапаном  | без клапана | 13       | 23        | 13        | 51       | 36        |
| 509 HGB 509 | 509 HG 509  |          |           |           |          |           |

**Переходник на муфту ЕВРО**

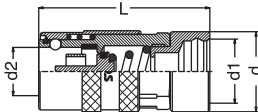
Adapter Coupler with Plug



|             |             | <b>d</b> | <b>d2</b> | <b>d1</b> | <b>L</b> | <b>L1</b> |
|-------------|-------------|----------|-----------|-----------|----------|-----------|
| с клапаном  | без клапана | 13       | 23        | 13        | 50       | 36        |
| 509 HGB 590 | 509 HG 590  |          |           |           |          |           |

**Переходник на муфту**

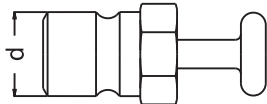
Adapter Coupler with Plug



|             |             | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>L</b> | <b>L1</b> |
|-------------|-------------|----------|-----------|-----------|----------|-----------|
| с клапаном  | без клапана | 23       | 17        | 13        | 13       | 52        |
| 509 HGB 600 | 509 HG 600  |          |           |           |          |           |

**Заглушка для муфты**

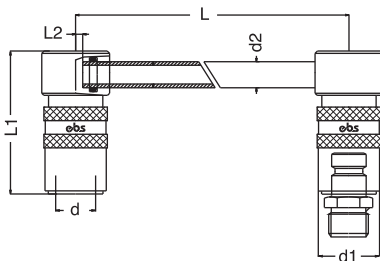
Stop Plug



|            | <b>d</b> |
|------------|----------|
| с клапаном | 13       |
| 509 KTP 00 |          |

**Перемычка мостовая**

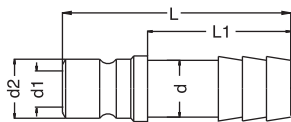
Bridge Couplers



|             |             | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>L</b> | <b>L1</b> | <b>L2</b> |
|-------------|-------------|----------|-----------|-----------|----------|-----------|-----------|
| с клапаном  | без клапана | 13       | 23        | 8x1       | 125      | 41        | 2         |
| 509 KGB 125 | 509 KG 125  |          |           |           |          |           |           |
| 509 KGB 250 | 509 KG 250  | 13       | 23        | 8x1       | 250      | 41        | 2         |
| 509 KGB 500 | 509 KG 500  | 13       | 23        | 8x1       | 500      | 41        | 2         |

**509  
SERIES**
**Штуцер муфта-шланг**

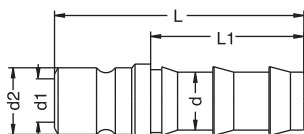
Hose Plug



|             | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>L</b> | <b>L1</b> |
|-------------|----------|-----------|-----------|----------|-----------|
| без клапана |          |           |           |          |           |
| 509 HR 06   | 6        | 4         | 13        | 45       | 26        |
| 509 HR 08   | 8        | 6         | 13        | 45       | 26        |
| 509 HR 09   | 9        | 7         | 13        | 45       | 26        |
| 509 HR 10   | 10       | 8         | 13        | 45       | 26        |
| 509 HR 13   | 13       | 9         | 13        | 45       | 26        |

**Штуцер муфта-шланг Push-to-lock**

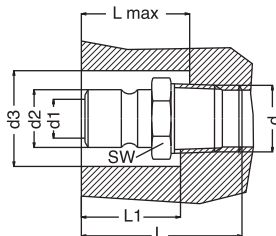
Push-Lock Hose Plug



|             | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>L1</b> | <b>L</b> |
|-------------|----------|-----------|-----------|-----------|----------|
| без клапана |          |           |           |           |          |
| 509 FHR 10  | 10       | 8         | 13        | 24        | 45       |
| 509 FHR 13  | 13       | 9         | 13        | 28        | 49       |

**Штуцер с резьбой с уклоном**

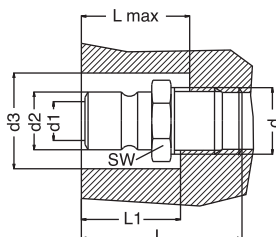
Male Plug



|             | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>d3</b> | <b>L1</b> | <b>L max</b> | <b>L</b> | <b>SW</b> |
|-------------|----------|-----------|-----------|-----------|-----------|--------------|----------|-----------|
| без клапана |          |           |           |           |           |              |          |           |
| 509 ER N10  | NPT 1/8" | 9         | 13        | 26        | 25        | 26           | 30       | 14        |
| 509 ER N13  | NPT 1/4" | 9         | 13        | 26        | 25        | 26           | 33       | 16        |
| 509 ER N17  | NPT 3/8" | 9         | 13        | 30        | 26        | 28           | 34       | 19        |
| 509 ER N21  | NPT 1/2" | 9         | 13        | 37        | 26        | 28           | 39       | 22        |

**Штуцер с прямой резьбой**

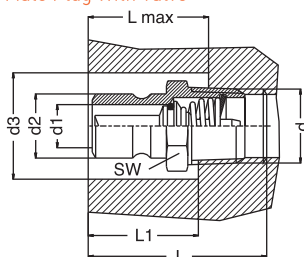
Male Plug



|             | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>d3</b> | <b>L1</b> | <b>L max</b> | <b>L</b> | <b>SW</b> |
|-------------|----------|-----------|-----------|-----------|-----------|--------------|----------|-----------|
| без клапана |          |           |           |           |           |              |          |           |
| 509 ER 10   | 1/8"     | 9         | 13        | 26        | 25        | 26           | 30       | 14        |
| 509 ER 13   | 1/4"     | 9         | 13        | 30        | 25        | 22           | 33       | 14        |
| 509 ER 17   | 3/8"     | 9         | 13        | 30        | 26        | 22           | 33       | 17        |
| 509 ER 21   | 1/2"     | 9         | 13        | 32        | 26        | 26           | 37       | 22        |
| 509 ER M14  | M14x1.5  | 9         | 13        | 28        | 25        | 26           | 33       | 14        |

**Штуцер с клапаном с резьбой с уклоном**

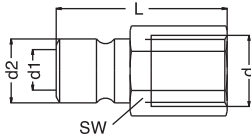
Male Plug With Valve



|            | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>d3</b> | <b>L1</b> | <b>L max</b> | <b>L</b> | <b>SW</b> |
|------------|----------|-----------|-----------|-----------|-----------|--------------|----------|-----------|
| с клапаном |          |           |           |           |           |              |          |           |
| 509 ERB 13 | 1/4"     | 9         | 13        | 28        | 25        | 21           | 33       | 14        |
| 509 ERB 17 | 3/8"     | 9         | 13        | 30        | 26        | 21           | 33       | 17        |
| 509 ERB 21 | 1/2"     | 9         | 13        | 32        | 26        | 28           | 37       | 22        |

**Штуцер с внутренней резьбой**

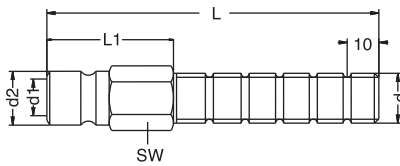
Female Plug



|           | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>L</b> | <b>SW</b> |
|-----------|----------|-----------|-----------|----------|-----------|
| 509 DR 10 | 1/8"     | 9         | 13        | 29       | 14        |
| 509 DR 13 | 1/4"     | 9         | 13        | 37       | 16        |
| 509 DR 17 | 3/8"     | 9         | 13        | 39       | 19        |
| 509 DR 21 | 1/2"     | 9         | 13        | 40       | 24        |

**Штуцер удлинительный с резьбой**

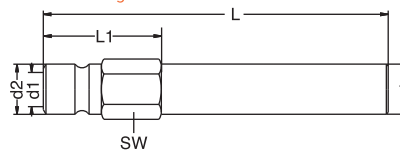
Long Threaded Plug



|                | <b>d</b>  | <b>d1</b> | <b>d2</b> | <b>L1</b> | <b>L</b> | <b>SW</b> |
|----------------|-----------|-----------|-----------|-----------|----------|-----------|
| 509 BL M10x100 | M10x1     | 9         | 13        | 40        | 100      | 14        |
| 509 BL 10x100  | BSPT 1/8" | 9         | 13        | 40        | 100      | 14        |
| 509 BL 13x100  | BSPT 1/4" | 9         | 13        | 40        | 100      | 14        |
| 509 BL M14x100 | M14x1.5   | 9         | 13        | 40        | 100      | 14        |
| 509 BL M16x100 | M16x1.5   | 9         | 13        | 40        | 100      | 17        |
| 509 BL 17x100  | BSPT 3/8" | 9         | 13        | 40        | 100      | 17        |

**Штуцер удлинительный без резьбы**

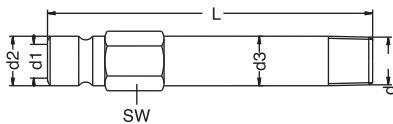
Extension Plug Without Thread



|            | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>L</b> | <b>L1</b> | <b>SW</b> |
|------------|----------|-----------|-----------|----------|-----------|-----------|
| 509 BN 150 | 14       | 9         | 13        | 150      | 23        | 15        |
| 509 BN 300 | 14       | 9         | 13        | 300      | 23        | 15        |
| 509 BN 450 | 14       | 9         | 13        | 450      | 23        | 15        |

**Штуцер удлинительный с резьбой**

Extension Plug

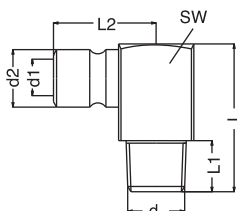


|             | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>d3</b> | <b>L50</b> | <b>L100</b> | <b>L150</b> | <b>L200</b> | <b>L250</b> | <b>SW</b> |
|-------------|----------|-----------|-----------|-----------|------------|-------------|-------------|-------------|-------------|-----------|
| 509 TU 13xL | 1/4"     | 9         | 13        | 14        | 50         | 100         | 150         | 200         | 250         | 15        |
| 509 TU 17xL | 3/8"     | 9         | 13        | 17        | 50         | 100         | 150         | 200         | 250         | 17        |

|              | <b>d</b> | <b>d1</b> | <b>d2</b> | <b>d3</b> | <b>L50</b> | <b>L100</b> | <b>L150</b> | <b>L200</b> | <b>L250</b> | <b>SW</b> |
|--------------|----------|-----------|-----------|-----------|------------|-------------|-------------|-------------|-------------|-----------|
| 506 ER M14xL | M14x1.5  | 14        | 13        | 9         | 50         | 100         | 150         | 200         | 250         | 15        |

**Штуцер угловой**

90° Male Plug



|               | <b>d</b>  | <b>d1</b> | <b>d2</b> | <b>L</b> | <b>L1</b> | <b>L2</b> | <b>SW</b> |
|---------------|-----------|-----------|-----------|----------|-----------|-----------|-----------|
| 509 ER 13-90° | BSPT 1/4" | 9         | 13        | 34       | 12        | 24        | 15        |
| 509 ER 17-90° | BSPT 3/8" | 9         | 13        | 34       | 12        | 24        | 17        |