

## Dyros Wasserkupplungen

### Dyros Water Couplings



The Dyros water hose connectors Series 100-2000-3000 is designed for industrial water applications as well as high pressure water inlets,

plumbing installations and when connected to our wash-down guns offer a highly efficient wash-down facility in factories, garages and abattoirs.

Machined from extruded Brass bar with Industrial Chrome Plate finish and incorporating only rust free components. The seal is Nitrile.

#### 1/2" Series

- Chrome Plated Brass
- Size: 1/2" (11mm)
- Pressure rating: 10 bar
- Temperature: -30 to 100°C
- Seal/gasket: Nitrile
- Threads: Male, Female, hose tail

#### 3/4" Series

- Chrome Plated Brass
- Size: 3/4" (15mm)
- Pressure rating: 10 bar
- Temperature: -30 to 100°C
- Seal/gasket: Nitrile
- Threads: Male, Female, hose tail

#### 1" Series

- Chrome Plated Brass
- Size: 1" (20mm)
- Pressure rating: 10 bar
- Temperature: -30 to 100°C
- Seal/gasket: Nitrile
- Threads: Male, Female, hose tail

### Couplers



| Nominal Size       |    | 1/2" SERIES | 3/4" SERIES | 1" SERIES |
|--------------------|----|-------------|-------------|-----------|
| Ins                | mm | Code        | Code        | Code      |
| <b>Male BSPP</b>   |    |             |             |           |
| 1/2                | 13 | DY121       |             |           |
| 3/4                | 19 | DY123       |             |           |
| <b>Female BSPP</b> |    |             |             |           |
| 1/2                | 13 | DY111       |             |           |
| 3/4                | 19 | DY113       | DY2113      |           |
| 1                  | 25 |             |             | DY3111    |
| <b>Hose Tail</b>   |    |             |             |           |
| 3/8                | 10 | DY130       |             |           |
| 1/2                | 13 | DY131       |             |           |
| 3/4                | 19 | DY133       | DY2133      |           |

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### Nipples



| Nominal Size       |    | 1/2" SERIES | 3/4" SERIES | 1" SERIES |
|--------------------|----|-------------|-------------|-----------|
| Ins                | mm | Code        | Code        | Code      |
| <b>Male BSPP</b>   |    |             |             |           |
| 3/8                | 10 | DY238       |             |           |
| 1/2                | 13 | DY221       | DY2221      |           |
| 3/4                | 19 | DY223       | DY2223      |           |
| 1                  | 25 |             |             | DY3221    |
| <b>Female BSPP</b> |    |             |             |           |
| 1/2                | 13 | DY211       | DY2211      |           |
| 3/4                | 19 | DY213       | DY2213      |           |
| 1                  | 25 |             |             | DY3211    |
| <b>Hose Tail</b>   |    |             |             |           |
| 3/8                | 10 | DY230       |             |           |
| 1/2                | 13 | DY231       | DY2231      |           |
| 3/4                | 19 | DY231-3     | DY2233      | DY3233    |
| 1                  | 25 |             |             | DY3231    |

### Adaptors

|                                 | 1/2" SERIES | 3/4" SERIES | 1" SERIES |
|---------------------------------|-------------|-------------|-----------|
|                                 | Code        | Code        | Code      |
| 1/2" Male x 1/2" Hose Tail      | DY361-1     |             |           |
| 3/4" Male x 1/2" Hose Tail      | DY363-1     |             |           |
| 3/4" Male x 1/2" Female         | DY351-3     |             |           |
| 3/4" Male x 1/2" Female Reducer | DY371-3     |             |           |
| 3/4" Male x 3/4" Hose Tail      |             | DY363-3     |           |
| 1" Male x 1" Hose Tail          |             |             | DY3361-1  |