

## Scraper seal Stock Exchange



**WSE** is a ring sealing - scraper. Made of sturdy polyurethane Tecnolan. The main feature of the scraper is to protect the piston rod against dirt, dust and particles of metal, the presence of the second lip ensures a perfect seal even when small leak. WSE profile is recommended mainly for industrial cylinders and equipment to move earth masses.

| Type                  | Pressure [bar] | Speed [m / s] | Temperature [° C] | Stuff                 | Resistance Media                 | Equivalent seals |
|-----------------------|----------------|---------------|-------------------|-----------------------|----------------------------------|------------------|
| Warsaw Stock Exchange | -              | -             | -40 110           | Polyurethane Tecnolan | mud, dust, oil, water, emulsions | WD17, P8         |

| Name    | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|---------|----------|----------|----------|----------|
| GPW-012 | 12       | 20       | 4        | 8        |
| GPW-014 | 14       | 22       | 4        | 8        |
| GPW-016 | 16       | 24       | 4        | 8        |
| GPW-018 | 18       | 26       | 4        | 8        |
| GPW-020 | 20       | 28       | 4        | 8        |
| GPW-022 | 22       | 30       | 4        | 8        |
| GPW-025 | 25       | 33       | 4        | 8        |
| GPW-028 | 28       | 36       | 4        | 8        |
| GPW-030 | 30       | 38       | 4        | 8        |
| GPW-032 | 32       | 40       | 4        | 8        |
| GPW-035 | 35       | 43       | 4        | 8        |
| GPW-036 | 36       | 44       | 4        | 8        |
| GPW-038 | 38       | 46       | 4        | 8        |
| GPW-040 | 40       | 48       | 4        | 8        |
| GPW-045 | 45       | 53       | 4        | 8        |
| GPW-050 | 50       | 58       | 4        | 8        |
| GPW-055 | 55       | 63       | 4        | 8        |
| GPW-056 | 56       | 64       | 4        | 8        |
| GPW-060 | 60       | 68       | 4        | 8        |
| GPW-063 | 63       | 71       | 4        | 8        |
| GPW-070 | 70       | 78       | 4        | 8        |
| GPW-075 | 75       | 83       | 4        | 8        |
| GPW-080 | 80       | 88       | 4        | 8        |
| GPW-085 | 85       | 93       | 4        | 8        |
| GPW-090 | 90       | 98       | 4        | 8        |
| GPW-100 | 100      | 108      | 4        | 8        |
| GPW-110 | 110      | 122      | 5,50     | 11       |

| <b>Name</b> | <b>d (rys.)</b> | <b>D (rys.)</b> | <b>h (rys.)</b> | <b>H (rys.)</b> |
|-------------|-----------------|-----------------|-----------------|-----------------|
| GPW-115     | 115             | 127             | 5,50            | 11              |
| GPW-120     | 120             | 132             | 5,50            | 11              |
| GPW-125     | 125             | 137             | 5,50            | 11              |
| GPW-130     | 130             | 142             | 5,50            | 11              |
| GPW-135     | 135             | 147             | 5,50            | 11              |
| GPW-140     | 140             | 152             | 5,50            | 11              |
| GPW-150     | 150             | 162             | 5,50            | 11              |
| GPW-160     | 160             | 172             | 5,50            | 11              |
| GPW-170     | 170             | 182             | 5,50            | 11              |
| GPW-180     | 180             | 192             | 5,50            | 11              |