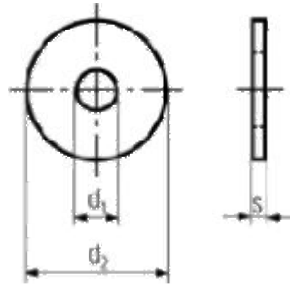




TRANSHOW INDUSTRY LIMITED

GAOYANG RD, ZHOUEAN VILLAGE, JIANGSHAN TOWN
 YINZHOU DISTRICT, NINGBO CITY, 315100 CHINA
 Tel: +86-574-8736.7873 Fax: +86-574-8736.4349
www.transhow.net Email: transhow@transhow.net

DIN9021 LARGE FLAT WASHER



All measurements in millimeters (mm)

| d_1 | for Bolt Size | d_2 max | s |
|-------|---------------|-----------|-----|
| 3.2 | M3 | 9 | 0.8 |
| 4.3 | M4 | 12 | 1 |
| 5.3 | M5 | 15 | 1.2 |
| 6.4 | M6 | 18 | 1.6 |
| 8.4 | M8 | 24 | 2 |
| 10.5 | M10 | 30 | 2.5 |
| 13 | M12 | 37 | 3 |
| 15 | M14 | 44 | 3 |
| 17 | M16 | 50 | 3 |
| 20 | M18 | 56 | 4 |
| 22 | M20 | 60 | 4 |