

# Profec Flange flat steel DN100 x 108,0 mm DIN flange x butt welding 10bar PN10 (1180241)



# TECHNICAL SPECIFICATIONS

|          |       |
|----------|-------|
| Material | steel |
|----------|-------|

|            |                           |
|------------|---------------------------|
| Connection | DIN flange x butt welding |
|------------|---------------------------|

|              |          |
|--------------|----------|
| DIN Standard | DIN 2576 |
|--------------|----------|

|        |      |
|--------|------|
| Flange | PN10 |
|--------|------|

|          |        |
|----------|--------|
| Pressure | 10 bar |
|----------|--------|

|      |                  |
|------|------------------|
| Size | DN100 x 108,0 mm |
|------|------------------|

|         |          |
|---------|----------|
| Inner ø | 109,6 mm |
|---------|----------|

|         |        |
|---------|--------|
| Outer ø | 220 mm |
|---------|--------|

|        |         |
|--------|---------|
| Weight | 4.17 kg |
|--------|---------|

|           |       |
|-----------|-------|
| Thickness | 20 mm |
|-----------|-------|

|     |        |
|-----|--------|
| PCD | 180 mm |
|-----|--------|

|           |       |
|-----------|-------|
| Bolt hole | 18 mm |
|-----------|-------|

|       |   |
|-------|---|
| Holes | 8 |
|-------|---|

## DIMENSIONS

|       |          |
|-------|----------|
| ØDi-1 | 109.6 mm |
|-------|----------|

|     |        |
|-----|--------|
| PCD | 180 mm |
|-----|--------|

O

18 mm



**Last modified date: 05/11/2025**

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