

# Jinbo Marine

Marine Stores &amp; Equipment Datasheet

IMPA DATASHEET

## 63 - CUTTINGTOOLS

# Morse Taper Shank Twis Drill

Jinbo Marine supplies IMPA marine stores and ship equipment for global marine and offshore customers.

IMPA CODE

**630355**

### Key Product Information

|                      |   |                     |                              |
|----------------------|---|---------------------|------------------------------|
| <b>IMPA</b>          | 630355  | <b>Product Name</b> | Morse Taper Shank Twis Drill |
| <b>Specification</b> | Diameter:42.0mm,Flute Length:225mm,Overall Length:370mm,Morse Taper No.:4 | <b>Unit</b>         | pc                           |
| <b>Category</b>      | 63 - CuttingTools   | <b>Origin</b>       | China                        |

### Description

The drills are of the correctional two-flute design with helix angles,flute and point shapes selected for general purpose applications.They may be used very successfully in cast iron,steel forging and other materials.

### Related IMPA Products

| IMPA    | Name                         | Specification   | Unit |
|---------|------------------------------|---|------|
| 63030 1 | Morse Taper Shank Twis Drill | Diameter:10.0mm,Flute Length:95mm,Overall Length:178mm,Morse Taper No.:1  | pc   |
| 63030 2 | Morse Taper Shank Twis Drill | Diameter:10.5mm,Flute Length:98mm,Overall Length:182mm, Morse Taper No.:1 | pc   |
| 63030 3 | Morse Taper Shank Twis Drill | Diameter:11.0mm,Flute Length:102mm,Overall Length:185mm,Morse Taper No.:1 | pc   |
| 63030 4 | Morse Taper Shank Twis Drill | Diameter:11.5mm,Flute Length:105mm,Overall Length:188mm,Morse Taper No.:1 | pc   |
| 63030 5 | Morse Taper Shank Twis Drill | Diameter:12.0mm,Flute Length:108mm,Overall Length:192mm,Morse Taper No.:1 | pc   |
| 63030 6 | Morse Taper Shank Twis Drill | Diameter:12.5mm,Flute Length:112mm,Overall Length:195mm,Morse Taper No.:1 | pc   |
| 63030 7 | Morse Taper Shank Twis Drill | Diameter:13.0mm,Flute Length:115mm,Overall Length:198mm,Morse Taper No.:1 | pc   |

| IMPA   | Name                         | Specification   | Unit |
|--------|------------------------------|---|------|
| 630308 | Morse Taper Shank Twis Drill | Diameter:13.5mm,Flute Length:118mm,Overall Length:202mm,Morse Taper No.:1 | pc   |
| 630309 | Morse Taper Shank Twis Drill | Diameter:14.0mm,Flute Length:122mm,Overall Length:205mm,Morse Taper No.:1 | pc   |
| 630310 | Morse Taper Shank Twis Drill | Diameter:14.5mm,Flute Length:122mm,Overall Length:222mm,Morse Taper No.:1 | pc   |
| 630311 | Morse Taper Shank Twis Drill | Diameter:15.0mm,Flute Length:125mm,Overall Length:225mm,Morse Taper No.:2 | pc   |
| 630312 | Morse Taper Shank Twis Drill | Diameter:15.5mm,Flute Length:128mm,Overall Length:228mm,Morse Taper No.:2 | pc   |
| 630313 | Morse Taper Shank Twis Drill | Diameter:16.0mm,Flute Length:130mm,Overall Length:230mm,Morse Taper No.:2 | pc   |
| 630314 | Morse Taper Shank Twis Drill | Diameter:16.5mm,Flute Length:132mm,Overall Length:232mm,Morse Taper No.:2 | pc   |
| 630315 | Morse Taper Shank Twis Drill | Diameter:17.0mm,Flute Length:135mm,Overall Length:235mm,Morse Taper No.:2 | pc   |
| 630316 | Morse Taper Shank Twis Drill | Diameter:17.5mm,Flute Length:140mm,Overall Length:240mm,Morse Taper No.:2 | pc   |
| 630317 | Morse Taper Shank Twis Drill | Diameter:18.0mm,Flute Length:140mm,Overall Length:240mm,Morse Taper No.:2 | pc   |
| 630318 | Morse Taper Shank Twis Drill | Diameter:18.5mm,Flute Length:145mm,Overall Length:245mm,Morse Taper No.:2 | pc   |
| 630319 | Morse Taper Shank Twis Drill | Diameter:19.0mm,Flute Length:145mm,Overall Length:245mm,Morse Taper No.:2 | pc   |
| 630320 | Morse Taper Shank Twis Drill | Diameter:19.5mm,Flute Length:150mm,Overall Length:250mm,Morse Taper No.:2 | pc   |
| 630321 | Morse Taper Shank Twis Drill | Diameter:20.0mm,Flute Length:150mm,Overall Length:250mm,Morse Taper No.:2 | pc   |
| 630322 | Morse Taper Shank Twis Drill | Diameter:20.5mm,Flute Length:155mm,Overall Length:255mm,Morse Taper No.:2 | pc   |
| 630323 | Morse Taper Shank Twis Drill | Diameter:21.0mm,Flute Length:155mm,Overall Length:255mm,Morse Taper No.:2 | pc   |
| 630324 | Morse Taper Shank Twis Drill | Diameter:21.5mm,Flute Length:160mm,Overall Length:260mm,Morse Taper No.:2 | pc   |
| 630325 | Morse Taper Shank Twis Drill | Diameter:22.0mm,Flute Length:160mm,Overall Length:260mm,Morse Taper No.:2 | pc   |
| 630326 | Morse Taper Shank Twis Drill | Diameter:22.5mm,Flute Length:165mm,Overall Length:265mm,Morse Taper No.:2 | pc   |

| IMPA   | Name                         | Specification   | Unit |
|--------|------------------------------|---|------|
| 630327 | Morse Taper Shank Twis Drill | Diameter:23.0mm,Flute Length:165mm,Overall Length:265mm,Morse Taper No.:2 | pc   |
| 630328 | Morse Taper Shank Twis Drill | Diameter:23.5mm,Flute Length:165mm,Overall Length:285mm,Morse Taper No.:2 | pc   |
| 630329 | Morse Taper Shank Twis Drill | Diameter:24.0mm,Flute Length:165mm,Overall Length:285mm,Morse Taper No.:2 | pc   |
| 630330 | Morse Taper Shank Twis Drill | Diameter:24.5mm,Flute Length:165mm,Overall Length:285mm,Morse Taper No.:2 | pc   |
| 630331 | Morse Taper Shank Twis Drill | Diameter:25.0mm,Flute Length:165mm,Overall Length:285mm,Morse Taper No.:3 | pc   |
| 630332 | Morse Taper Shank Twis Drill | Diameter:25.5mm,Flute Length:165mm,Overall Length:285mm,Morse Taper No.:3 | pc   |
| 630333 | Morse Taper Shank Twis Drill | Diameter:26.0mm,Flute Length:165mm,Overall Length:285mm,Morse Taper No.:3 | pc   |
| 630334 | Morse Taper Shank Twis Drill | Diameter:26.5mm,Flute Length:170mm,Overall Length:290mm,Morse Taper No.:3 | pc   |
| 630335 | Morse Taper Shank Twis Drill | Diameter:27.0mm,Flute Length:170mm,Overall Length:290mm,Morse Taper No.:3 | pc   |
| 630336 | Morse Taper Shank Twis Drill | Diameter:27.5mm,Flute Length:175mm,Overall Length:295mm,Morse Taper No.:3 | pc   |
| 630337 | Morse Taper Shank Twis Drill | Diameter:28.0mm,Flute Length:175mm,Overall Length:295mm,Morse Taper No.:3 | pc   |
| 630338 | Morse Taper Shank Twis Drill | Diameter:28.5mm,Flute Length:180mm,Overall Length:300mm,Morse Taper No.:3 | pc   |
| 630339 | Morse Taper Shank Twis Drill | Diameter:29.0mm,Flute Length:180mm,Overall Length:300mm,Morse Taper No.:3 | pc   |
| 630340 | Morse Taper Shank Twis Drill | Diameter:29.5mm,Flute Length:185mm,Overall Length:305mm,Morse Taper No.:3 | pc   |
| 630341 | Morse Taper Shank Twis Drill | Diameter:30.0mm,Flute Length:185mm,Overall Length:305mm,Morse Taper No.:3 | pc   |
| 630342 | Morse Taper Shank Twis Drill | Diameter:30.5mm,Flute Length:190mm,Overall Length:310mm,Morse Taper No.:3 | pc   |
| 630343 | Morse Taper Shank Twis Drill | Diameter:31.0mm,Flute Length:190mm,Overall Length:310mm,Morse Taper No.:3 | pc   |
| 630344 | Morse Taper Shank Twis Drill | Diameter:31.5mm,Flute Length:195mm,Overall Length:315mm,Morse Taper No.:3 | pc   |
| 630345 | Morse Taper Shank Twis Drill | Diameter:32.0mm,Flute Length:195mm,Overall Length:315mm,Morse Taper No.:3 | pc   |

| IMPA   | Name                         | Specification   | Unit |
|--------|------------------------------|---|------|
| 630346 | Morse Taper Shank Twis Drill | Diameter:33.0mm,Flute Length:200mm,Overall Length:345mm,Morse Taper No.:4 | pc   |
| 630347 | Morse Taper Shank Twis Drill | Diameter:34.0mm,Flute Length:205mm,Overall Length:350mm,Morse Taper No.:4 | pc   |
| 630348 | Morse Taper Shank Twis Drill | Diameter:35.0mm,Flute Length:205mm,Overall Length:350mm,Morse Taper No.:4 | pc   |
| 630349 | Morse Taper Shank Twis Drill | Diameter:36.0mm,Flute Length:210mm,Overall Length:355mm,Morse Taper No.:4 | pc   |
| 630350 | Morse Taper Shank Twis Drill | Diameter:37.0mm,Flute Length:210mm,Overall Length:355mm,Morse Taper No.:4 | pc   |
| 630351 | Morse Taper Shank Twis Drill | Diameter:38.0mm,Flute Length:215mm,Overall Length:360mm,Morse Taper No.:4 | pc   |
| 630352 | Morse Taper Shank Twis Drill | Diameter:39.0mm,Flute Length:215mm,Overall Length:360mm,Morse Taper No.:4 | pc   |
| 630353 | Morse Taper Shank Twis Drill | Diameter:40.0mm,Flute Length:220mm,Overall Length:365mm,Morse Taper No.:4 | pc   |
| 630354 | Morse Taper Shank Twis Drill | Diameter:41.0mm,Flute Length:220mm,Overall Length:365mm,Morse Taper No.:4 | pc   |
| 630356 | Morse Taper Shank Twis Drill | Diameter:43.0mm,Flute Length:225mm,Overall Length:370mm,Morse Taper No.:4 | pc   |
| 630357 | Morse Taper Shank Twis Drill | Diameter:44.0mm,Flute Length:230mm,Overall Length:375mm,Morse Taper No.:4 | pc   |
| 630358 | Morse Taper Shank Twis Drill | Diameter:45.0mm,Flute Length:230mm,Overall Length:375mm,Morse Taper No.:4 | pc   |
| 630359 | Morse Taper Shank Twis Drill | Diameter:46.0mm,Flute Length:235mm,Overall Length:380mm,Morse Taper No.:4 | pc   |
| 630360 | Morse Taper Shank Twis Drill | Diameter:47.0mm,Flute Length:235mm,Overall Length:380mm,Morse Taper No.:4 | pc   |
| 630361 | Morse Taper Shank Twis Drill | Diameter:48.0mm,Flute Length:240mm,Overall Length:385mm,Morse Taper No.:4 | pc   |
| 630362 | Morse Taper Shank Twis Drill | Diameter:49.0mm,Flute Length:240mm,Overall Length:385mm,Morse Taper No.:4 | pc   |
| 630363 | Morse Taper Shank Twis Drill | Diameter:50.0mm,Flute Length:245mm,Overall Length:390mm,Morse Taper No.:4 | pc   |
| 630364 | Morse Taper Shank Twis Drill | Diameter:51.0mm,Flute Length:245mm,Overall Length:425mm,Morse Taper No.:4 | pc   |
| 630365 | Morse Taper Shank Twis Drill | Diameter:52.0mm,Flute Length:250mm,Overall Length:430mm,Morse Taper No.:4 | pc   |

| IMPA   | Name                         | Specification   | Unit |
|--------|------------------------------|---|------|
| 630366 | Morse Taper Shank Twis Drill | Diameter:53.0mm,Flute Length:250mm,Overall Length:430mm,Morse Taper No.:5 | pc   |
| 630367 | Morse Taper Shank Twis Drill | Diameter:54.0mm,Flute Length:255mm,Overall Length:435mm,Morse Taper No.:5 | pc   |
| 630368 | Morse Taper Shank Twis Drill | Diameter:55.0mm,Flute Length:255mm,Overall Length:435mm,Morse Taper No.:5 | pc   |
| 630369 | Morse Taper Shank Twis Drill | Diameter:56.0mm,Flute Length:260mm,Overall Length:440mm,Morse Taper No.:5 | pc   |
| 630370 | Morse Taper Shank Twis Drill | Diameter:57.0mm,Flute Length:260mm,Overall Length:440mm,Morse Taper No.:5 | pc   |
| 630371 | Morse Taper Shank Twis Drill | Diameter:58.0mm,Flute Length:265mm,Overall Length:445mm,Morse Taper No.:5 | pc   |
| 630372 | Morse Taper Shank Twis Drill | Diameter:59.0mm,Flute Length:265mm,Overall Length:445mm,Morse Taper No.:5 | pc   |
| 630373 | Morse Taper Shank Twis Drill | Diameter:60.0mm,Flute Length:270mm,Overall Length:450mm,Morse Taper No.:5 | pc   |
| 630374 | Morse Taper Shank Twis Drill | Diameter:61.0mm,Flute Length:270mm,Overall Length:450mm,Morse Taper No.:5 | pc   |
| 630375 | Morse Taper Shank Twis Drill | Diameter:62.0mm,Flute Length:275mm,Overall Length:455mm,Morse Taper No.:5 | pc   |
| 630376 | Morse Taper Shank Twis Drill | Diameter:63.0mm,Flute Length:275mm,Overall Length:455mm,Morse Taper No.:5 | pc   |
| 630377 | Morse Taper Shank Twis Drill | Diameter:64.0mm,Flute Length:280mm,Overall Length:460mm,Morse Taper No.:5 | pc   |
| 630378 | Morse Taper Shank Twis Drill | Diameter:65.0mm,Flute Length:280mm,Overall Length:460mm,Morse Taper No.:5 | pc   |
| 630379 | Morse Taper Shank Twis Drill | Diameter:66.0mm,Flute Length:285mm,Overall Length:465mm,Morse Taper No.:5 | pc   |
| 630380 | Morse Taper Shank Twis Drill | Diameter:67.0mm,Flute Length:285mm,Overall Length:465mm,Morse Taper No.:5 | pc   |
| 630381 | Morse Taper Shank Twis Drill | Diameter:68.0mm,Flute Length:290mm,Overall Length:470mm,Morse Taper No.:5 | pc   |
| 630382 | Morse Taper Shank Twis Drill | Diameter:69.0mm,Flute Length:290mm,Overall Length:470mm,Morse Taper No.:5 | pc   |
| 630383 | Morse Taper Shank Twis Drill | Diameter:70.0mm,Flute Length:295mm,Overall Length:475mm,Morse Taper No.:5 | pc   |
| 630384 | Morse Taper Shank Twis Drill | Diameter:71.0mm,Flute Length:295mm,Overall Length:475mm,Morse Taper No.:5 | pc   |

| <b>IMPA</b> | <b>Name</b>                  | <b>Specification</b>  | <b>Unit</b> |
|-------------|------------------------------|---|-------------|
| 63038<br>5  | Morse Taper Shank Twis Drill | Diameter:72.0mm,Flute Length:300mm,Overall Length:480mm,Morse Taper No.:5 | pc          |
| 63038<br>6  | Morse Taper Shank Twis Drill | Diameter:73.0mm,Flute Length:300mm,Overall Length:485mm,Morse Taper No.:5 | pc          |
| 63038<br>7  | Morse Taper Shank Twis Drill | Diameter:74.0mm,Flute Length:305mm,Overall Length:485mm,Morse Taper No.:5 | pc          |
| 63038<br>8  | Morse Taper Shank Twis Drill | Diameter:75.0mm,Flute Length:305mm,Overall Length:485mm,Morse Taper No.:5 | pc          |
| 63038<br>9  | Morse Taper Shank Twis Drill | Diameter:76.0mm,Flute Length:310mm,Overall Length:490mm,Morse Taper No.:5 | pc          |