## Port specifications

### Terminal
- **Number of berths**: 3
- **Number of deep-water berths**: 3
- **Depth alongside**: 17m chart datum
- **Depth in approach**: 14.5m–21m tidal
- **Local off-dock storage**: Yes
- **Number of reefer plugs**: 1686
- **Container yard capacity (TEU)**: 52,974
- **Terminal area (acres)**: 460

### Yard equipment
- **Number of rail mounted gantry cranes**: 3
- **Number of automated stacking cranes**: 60
- **Number of reach stackers**: 2
- **Number of straddle carriers**: 40

### Cranes
- **Number of quay cranes**: 12
- **Quay cranes with twin/tandem/quad operations**: 12
- **Minimum outreach (rows)**: 25, all cranes
- **Distance from pier to spreader bottom (m)**: 49, all cranes
- **Maximum deck tier height that can be worked at**: 11, all cranes
- **Safe working load under spreader (metric ton)**: 80T
- **Year built**: 2012–2016

### Gate/truck
- **Total number of lanes**: 30
- **Turn time (mins, avg)**: 35
- **Dual carriageway access**: Yes
- **Distance to M25 (miles)**: 10

### Rail
- **On dock providers**: DB Cargo & Freightliner
- **On dock rail capacity**: 30
- **On dock rail tracks**: 8
- **On dock rail track length (m)**: 750

### Opening times
- **Shipside**: 24 hours per day, 7 days per week
- **Landside**: Gates open all hours except 1800 Saturday–1800 Sunday