

ISO 6162-2:2018-03 (E)

Hydraulic fluid power - Flange connections with split or one-piece flange clamps and metric or inch screws - Part 2: Flange connectors, ports and mounting surfaces for use at a pressure of 42 MPa (420 bar), DN 13 to DN 76

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Material	2
5	Selection	3
6	Dimensions and tolerances	4
7	Corrosion protection	4
8	Pressure/temperature requirements	5
9	Marking	5
10	Designation of flange connections and their parts	6
Annex A (informative) Recommended assembly procedures and screw torque levels for Annex B (informative) O-ring designation codes and dimensions		20
Bibliography		21