

# ISO 9905:1994-05 (E)

## Technical specifications for centrifugal pumps - Class I

---

<b>Contents</b>		<b>Page</b>
1	Scope .....	1
2	Normative references .....	1
3	Definitions .....	2
4	Design .....	4
5	Materials .....	24
6	Shop inspection and tests .....	26
7	Preparation for dispatch .....	29
8	Responsibilities .....	30
<b>Annexes</b>		
A	Centrifugal pump — Data sheet .....	31
B	External forces and moments on branches .....	36
C	Enquiry, proposal, purchase order .....	44
D	Documentation after purchase order .....	45
E	Peal< displacement .....	46
F	Examples of seal arrangements .....	47
G	Piping arrangements for seals .....	49
H	Code for Identification of fluid connections .....	67
J	Materials and material specifications for centrifugal pump parts .....	68
K	Check- list .....	70
L	Bibliography .....	72