

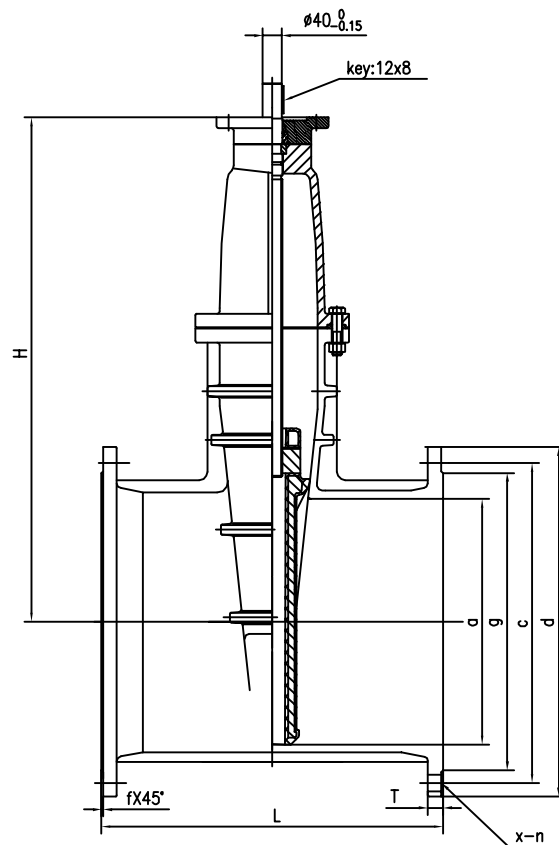
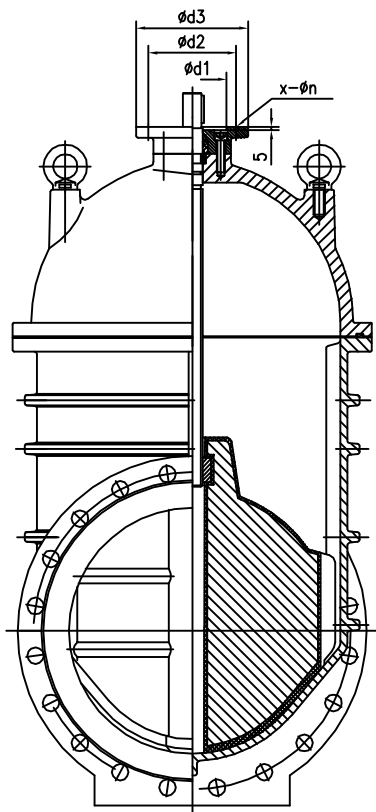
# Gate Valve DN350-DN600 Bare Shaft Top Flange DIN3352 F5

## SPECIFICATIONS

Size	DN350-600
Class	PN16
Design	DIN3352
Face to Face	DIN 3202 F5
End Flange	BS EN 1092
Test	DIN3230
Working Temperature	NBR ≤80°C

## STANDARD MATERIALS OF MAIN PARTS

ITEM	PART NAME	MATERIAL
1	Body	Ductile Iron
2	Disc	Ductile iron+NBR
3	Bonnet	Ductile Iron
4	Stem	Stainless Steel 420
5	Stem Nut	Brass
6	Holding Ring	Brass
7	Sealing Ring	Brass
8	Handwheel	Ductile Iron
9	Bonnet Gasket	NBR
10	O Ring	NBR
11	Dust Ring	NBR



## DIMENSIONS AND WEIGHTS

DN	OUTLINE mm						END FLANGE DIN PN10/16 mm									Torque (N.M)	
	L	h	$\phi d1$	$\phi d2$	$\phi d3$	$x-\phi n$	a	d	c	$x-n$		T	g	f			
350	290	780	130	165	210	4- $\phi 23$	350	520	460	470	16- $\phi 23$	16- $\phi 28$	26.5	429	4	340	
400	310	870	130	165	210	4- $\phi 23$	400	580	515	525	16- $\phi 28$	16- $\phi 31$	28	480	4	380	
450	330	940	200	254	300	8- $\phi 19$	450	640	565	585	20- $\phi 28$	20- $\phi 31$	30	530	548	4	450
500	350	1035	200	254	300	8- $\phi 19$	500	715	620	650	20- $\phi 28$	20- $\phi 34$	31.5	582	609	4	500
600	390	1220	200	254	300	8- $\phi 19$	600	840	725	770	20- $\phi 31$	20- $\phi 37$	36	682	720	5	600