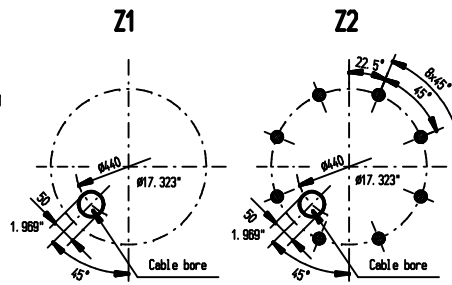


Intermediate flange - bolt pattern
View X



Intermediate flange		Flange Dimensions									
Size	Part#	Unit	D1	D2	D3	D4	D6		B1	B2	
A660	000 579 200-214	mm in	660 25.984	600 23.622	550 21.654	22 0.866	556 21.890	Z2	30 1.181	7 0.276	
A800	000 579 300-214	mm in	800 31.497	740 29.134	680 26.772	22 0.866	556 21.890	Z2	30 1.181	7 0.276	

Brake shown in standard mounting position

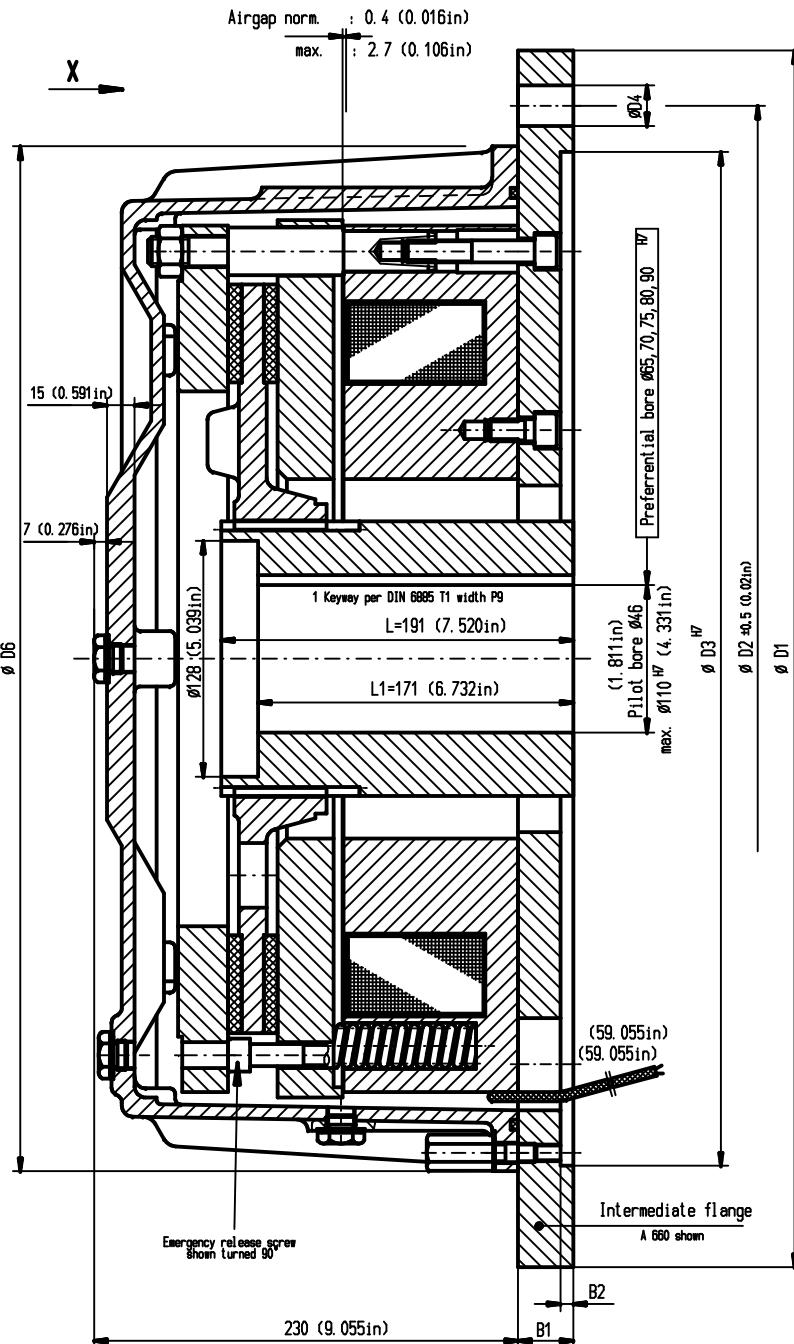
Thread boring for
Lifting eye bolts M12 DIN 580

Access for airgap measurement

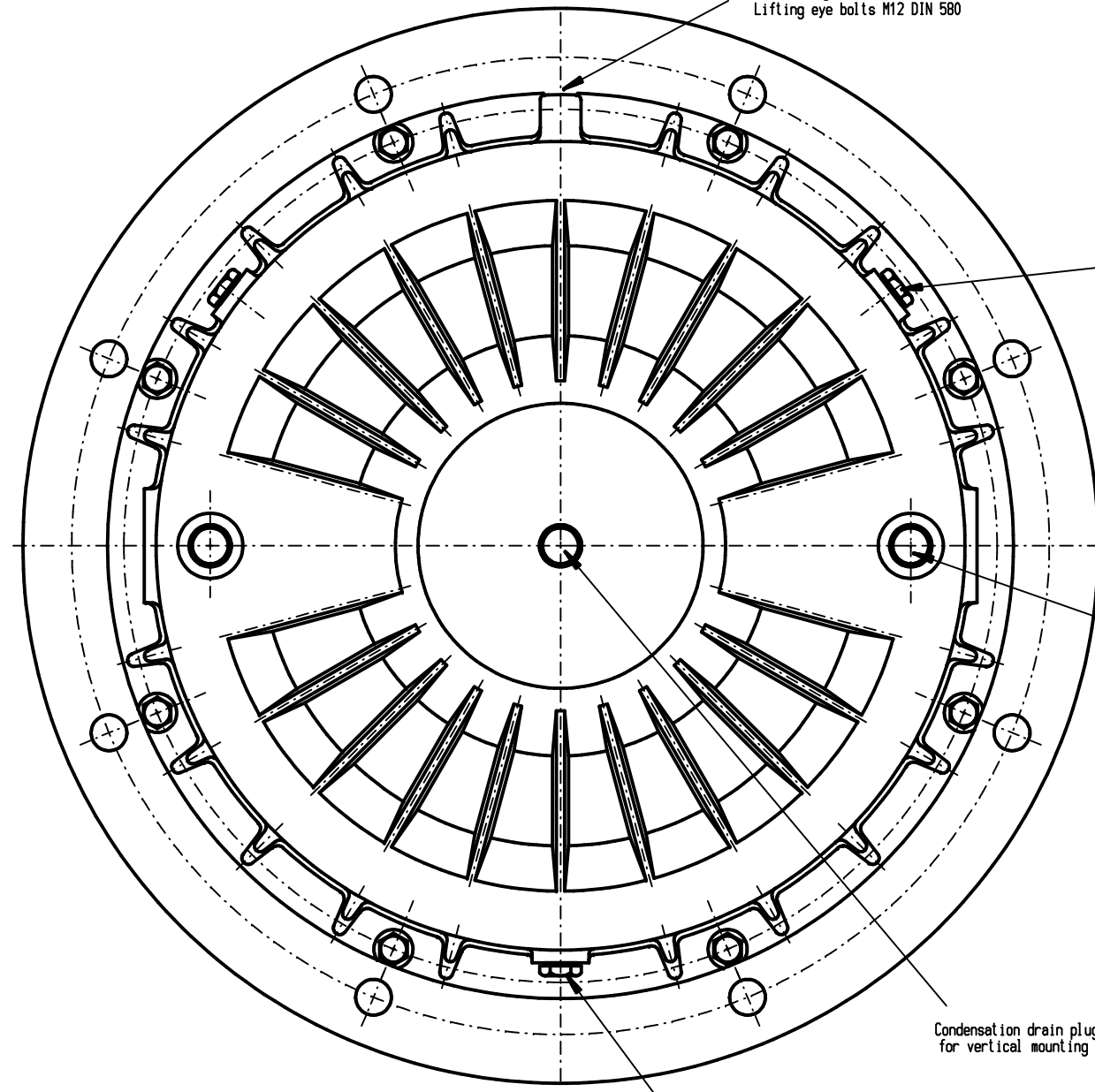
Access for emergency release screws
2x M12 180° apart

Condensation drain plug
for vertical mounting

Condensation drain plug



Protective cover for
extended motor shaft



Subject to change without notice

Brake type	SFB 250	
	2500 Nm	1843.688 lb-ft
Switching brake torque (dynamic) per DIN VDE 0580		
Coil class of rating per VDE 0530	S 1	S 1
Work capacity of the brake Diagram #	000 560 300-960	000 560 300-960
Mass moment of inertia	0.140 kgm ²	3.333 lb-ft ²
Weight with flange A 800	306 kg	674.617 lb
Standard voltage	110V DC	110V DC
Special voltage		
Coil capacity	495W	0.665 hp

Special flange, bore and voltage
available at additional cost

Customer must follow all applicable safety
and installation regulations

Verwendbar für		Anzahl		Datum	
Haupt drive		Maßstab 1:2		Gewicht	
Teilenummer		Char-Fl. nach		DIN 150 1302	
Delus		Name		Sensoren-protected electromagnetic-brake	
Bearb. 16.02.2003		Vajic		SFB 250	
Gepr. 04.03.2003		Thoren		Standard flange	
Name		AI		000 579 650-951	
A 4-Vaj 03002		20.02.2003		Vaj	
Zust. Änderung		Delus		Name Urspr. MEDUSA 23.4.98	
Ers. f.:		Ers. d.:		Blatt 01	
				01 Bl.	