













ADAMS Direct Stock valves

Made in Germany



### **MAK Triple offset valves**

Looking for a widespread accepted triple offset valve with immediate availability to complete plant construction? Facing a challenging plant overhaul and looking for rush deliveries to finalize your shut down? Looking for availability of triple offset valves to minimize the risk of down time of your plant? Don't look further.

At ADAMS, we carry a wide range of MAK triple offset valves ranging from 3'' - 48'' readily available and tested according to relevant standards by the major end users in our industry.

ADAMS is able to ship your valued order within the shortest possible time from our strategic stock locations in Herne (GER) or Houston (US).



MAK stocked valve design and deliveries include the following items:

Design: Metal Seated Triple offset valve, ASME 16.34, API 609, DIN EN, ATEX, Fire

Safe ISO10497 + API 607, ISO 15848-1, SIL 3

Testing: Seat Test API 598, Body Shell Test ASME 16.34,

Cast: Body incl. NDE 10% UT, 100% MT (CS) or 100% PT (SS)

Face to face: ISO 5752 series 13, 14 and ASME B 16.10

Documentation: Dimensional -, cross sectional drawing and parts list

ITP in accordance with ISO 9001

Certification: Material – and test certificates according EN 10204/3.1

CE declaration of conformity for EU deliveries

TC-RU - Technical Passport



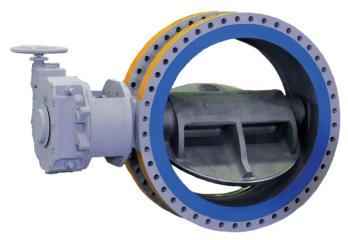
### **Standard options**

Our valves are tailor-made for each project, therefore no valve resembles another one. To fit all our customers needs, we offer our stock valves with a diverse broad range of standard options, such as:

- NACE trim
- Live-loaded packing
- Lubricated/purged bearings
- Steam heating jackets
- Steam tracing for shaft/disc

- High temperature gears
- Bracket extension/spindle extension
- Special coatings
- Chain wheels / locking device for hand wheels
- Actuation/instrumentation as per client specification

### **MAK Carbon Steel stock availability**



#### **ASME**

Body: A 216 Gr WCB

Disc:

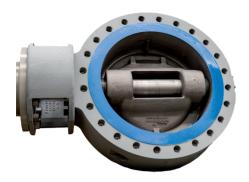
≤ DN600 A351 CF8M

>DN600 WCB

Carbon Steel			Flanged			BW Sch. 40		GATE	
Туре	Inch	DN	#150	#300	#600	#150	#300	#150	#300
MAK	3"	80	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
MAK	4"	100	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
MAK	6"	150	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
MAK	8"	200	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
MAK	10"	250	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
MAK	12"	300	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
MAK	14"	350	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
MAK	16"	400	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
MAK	18"	450	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
MAK	20"	500	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
MAK	24"	600	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
MAK	30"	750	STOCK	STOCK					
MAK	36"	900	STOCK						
MAK	42"	1050	STOCK						
MAK	48"	1200	STOCK						



# **MAK Carbon Steel stock availability**



#### **DIN EN**

Body: A 216 Gr WCB

Disc:

≤ DN 600 A 351 CF8M

>DN 600 WCB

Double flanged: RF

Carbon Steel						
Туре	Inch	DN	PN10	PN16	PN25	PN40
MAK	3"	80	STOCK	STOCK	STOCK	STOCK
MAK	4"	100	STOCK	STOCK	STOCK	STOCK
MAK	6"	150	STOCK	STOCK	STOCK	STOCK
MAK	8"	200	STOCK	STOCK	STOCK	STOCK
MAK	10"	250	STOCK	STOCK	STOCK	STOCK
MAK	12"	300	STOCK	STOCK	STOCK	STOCK
MAK	14"	350	STOCK	STOCK	STOCK	STOCK
MAK	16"	400	STOCK	STOCK	STOCK	STOCK
MAK	18"	450	STOCK	STOCK	STOCK	STOCK
MAK	20"	500	STOCK	STOCK	STOCK	STOCK
MAK	24"	600	STOCK	STOCK	STOCK	STOCK
MAK	28"	700	STOCK	STOCK	STOCK	STOCK
MAK	32"	800	STOCK	STOCK	STOCK	
MAK	36"	900	STOCK	STOCK	STOCK	
MAK	40"	1000	STOCK	STOCK	STOCK	
MAK	48"	1200	STOCK	STOCK		

## **MAK Stainless Steel stock availability**



Stainless Steel					
Туре	Inch	DN	#150	#300	
MAK	3"	80	STOCK	STOCK	
MAK	4"	100	STOCK	STOCK	
MAK	6"	150	STOCK	STOCK	
MAK	8"	200	STOCK	STOCK	
MAK	10"	250	STOCK	STOCK	
MAK	12"	300	STOCK	STOCK	
MAK	14"	350	STOCK		
MAK	16"	400	STOCK		
MAK	18"	450	STOCK		
MAK	20"	500	STOCK		
MAK	24"	600	STOCK		
MAK	30"	750			
MAK	36"	900			
MAK	42"	1050			
MAK	48"	1200			

## MAK Cryogenic valve stock availability



#### **ASME**

Body: A 351 CF8M Disc: A 351 CF8M

Flanged: RF

ASME Cryogenic valves					
Туре	Inch	DN	#600		
MAK	10"	250	STOCK		
MAK	12"	300	STOCK		
MAK	14"	350	STOCK		

WAK High performance Wafer Lugged stock availability

ASME

Body: A 216 GR WCB

Disc: A 351 CF8M

Carbon Steel Wafer Lugged						
Туре	Type Inch		#150	#300		
WAK	3"	80	STOCK	STOCK		
WAK	4"	100	STOCK	STOCK		
WAK	6"	150	STOCK	STOCK		
WAK	8"	200	STOCK	STOCK		
WAK	10"	250	STOCK	STOCK		
WAK	12"	300	STOCK	STOCK		
WAK	14"	350	STOCK	STOCK		
WAK	16"	400	STOCK	STOCK		
WAK	18"	450	STOCK	STOCK		
WAK	20"	500	STOCK	STOCK		
WAK	24"	600	STOCK	STOCK		

**ASME** 

Body: A 351 CF8M

Disc: A 351 CF8M

Stainless Steel Wafer Lugged						
Туре	Inch	DN	#150			
WAK	3"	80	STOCK			
WAK	4"	100	STOCK			
WAK	6"	150	STOCK			
WAK	8"	200	STOCK			
WAK	10"	250	STOCK			
WAK	12"	300	STOCK			
WAK	14"	350	STOCK			
WAK	16"	400				
WAK	18"	450				
WAK	20"	500				
WAK	24"	600				

# ADAMS - Serving you all over the world



If you wish to acquire one of these types of valves, please send your request for quotation to info@adams-armaturen.de or contact your local ADAMS representative.



#### **Contact information**

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**Imprint** 

ADAMS Armaturen GmbH

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