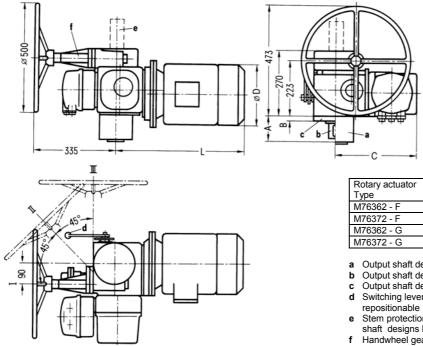


## Rotary actuator for nuclear plants

## Dimensional drawing Handwheel gear reducer

Rotary actuator M76362 - F, - G, R - SIWI series and M76372 - F, - G, R - SIWI - AS series with handwheel gear reducer (repositionable; possible positions : I, II and III )



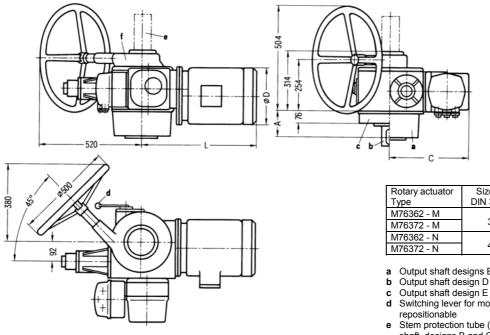
Reduction ratio Handwheel to output shaft = 13 : 1 Gear efficiency  $\eta = 0.45$ 

Rotary actuator	Size to	Α	В	С	D	L
Туре	DIN 3210				max.	max.
M76362 - F				370		= 1 0
M76372 - F	1/2	96	22	400	230	510
M76362 - G				370		
M76372 - G	3	114	27	400	270	550

Output shaft designs B and C

- Output shaft design D
- Output shaft design E
- d Switching lever for motorized / manual operation,
- Stem protection tube ( if applicable ) with output shaft designs B and C
- f Handwheel gear reducer

Rotary actuator M76362 - M, - N, R - SIWI series and M76372 - M, - N, R - SIWI - AS series with handwheel gear reducer (not repositionable)



Reduction ratio Handwheel to output shaft = 18,5 : 1 Gear efficiency  $\eta = 0.6$ 

Rotary actuator	Size to	Α	С	D	L
Туре	DIN 3210			max.	max.
M76362 - M	_		400		
M76372 - M	3	120	430	325	645
M76362 - N	_		400		
M76372 - N	4	145	430	325	645

Output shaft designs B and C

- Output shaft design D
- Switching lever for motorized / manual operation, Stem protection tube ( if applicable ) with output
- shaft designs B and C
- f Handwheel gear reducer