

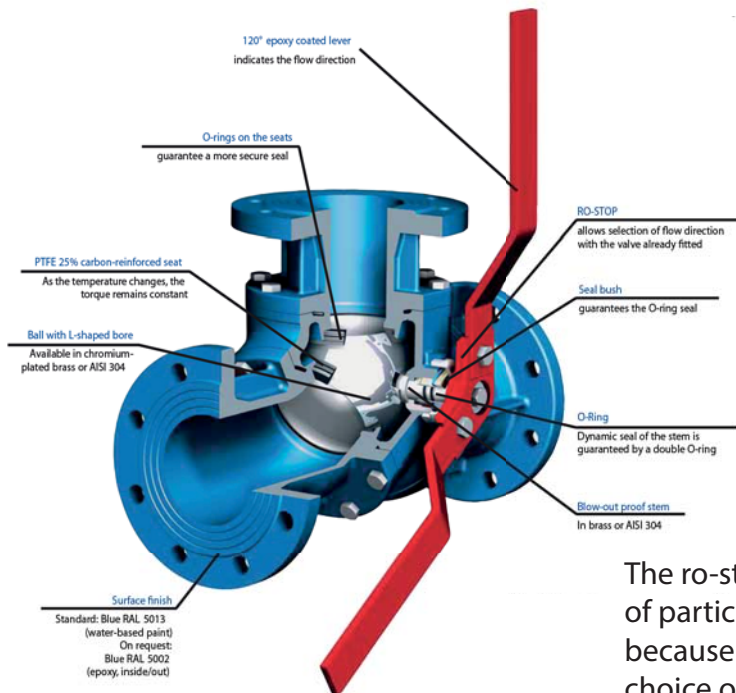
SERIE 03  
03041

# 3-way flanged ball valves, ductile iron GGG40

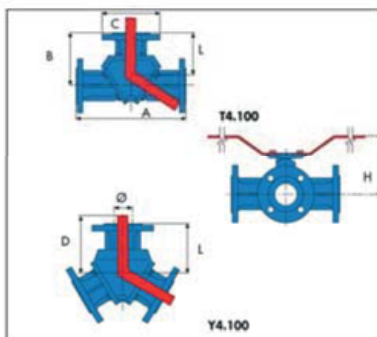
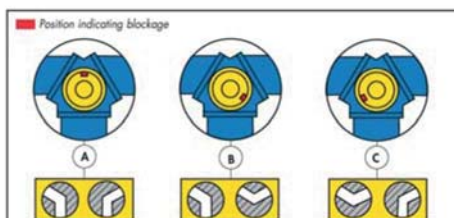
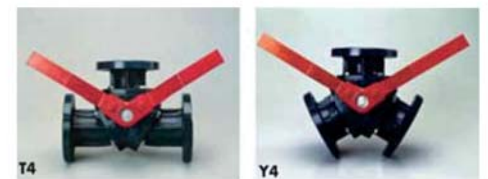
Nominal diameter options (DN) 50-150  
Maximum working temperature (°C) +100 (NBR)/ +140 (Viton)  
Maximum working pressure 16 bar

TYPE 03041

- For water, heating, air conditioning, compressed air processing
- Full-bore
- Three ways in spheroidal graphite cast iron
- Ball with L-shaped bore with progressive distribution (transflow)
- Available with 90° L-shaped and 120° Y-shaped flanging
- Possibility to apply manual, pneumatic and electrical servo-commands
- In conformity with directive 97/23/CE



The ro-stop device is of particular interest because it allows the choice of port positions even after the valve has been installed.



For the choice of right actuator size, the operation torque value should be multiplied by a safety coefficient 1,5.

DN	50	65	80	100	125	150
ø	50	63	76	95	120	145
A	320	350	390	430	490	570
B	160	175	195	215	245	285
C	165	185	200	220	250	285
D	260	350	350	350	475	475
L	130	140	155	165	185	212
H	167	173	187	198	242	261
kg T	20	26	34,5	44	70	104
kg Y	19	24,5	32,5	40	66	98
Operation torque - ΔP = 16 bar						
Nm	20	40	70	100	180	250

\* Ball valve can be equipped with hydraulic, pneumatic or electric actuator. Ask more from Econosto Oy sales.