

Drawn / Date	App. by / Date	Date of issue	Rev.	DCN
TF 20/08/21	MS 20/08/21	20/08/21	A	21-018

NOMINAL BORE: DN80, DN100

MAX. WORKING PRESS.: 140 BAR

MATERIALS

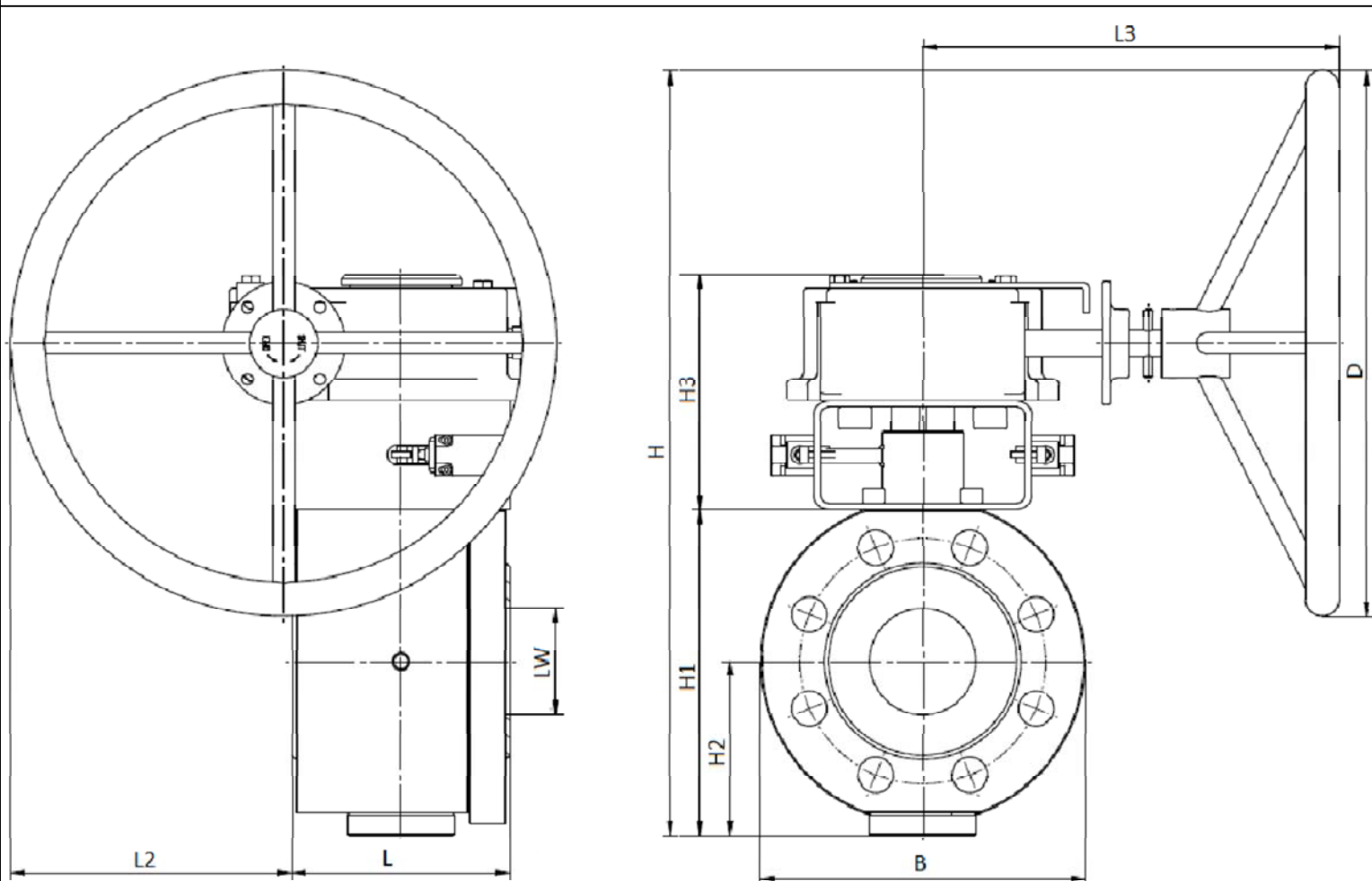
BODY: CARBON STEEL S355J2G3
STEM: STAINLESS STEEL 1.4571/316Ti
BALL: STAINLESS STEEL 1.4408, HARD CHROME PLATED
SEALING: PLASTIC
SURFACE: ZINC PLATED DIN 50979

FLANGE: EN 1092-1

FIELD OF APPLICATION: USED IN FIXED FIRE GAS SUPPRESSION SYSTEMS

TEMP. RANGE: -30°C TO + 50°C

FEATURES: HOLE FOR PADLOCK IN OPEN/CLOSE POSITION
2-OFF POSITION SWITCHES FOR OPEN/CLOSE POSITION



P/N	DN	PN (BAR)	LW (MM)	L (MM)	L2 (MM)	L3 (MM)	H (MM)	H1 (MM)	H2 (MM)	H3 (MM)	B (MM)	D (MM)
38-409830-009	80	140	Ø 78	160	206	305 ± 5	561 ± 5	238.7	127.5	172.5	Ø 238	Ø 400
38-409830-010	100	140	Ø 100	190	259.5	346 ± 5	661 ± 5	283	151.5	183	Ø 277	Ø 500