

### Flow rates of the Fill Cluster

Typ 070XX - Standard design	Technical data		
Nominal size	DN	25	40
Kvs-Value both-sided open	m <sup>3</sup> /h	36.5	60.0
Kvs-Value one-sided open	m <sup>3</sup> /h	18.0	33.0
Kvs-Value both-sided open with check function	m <sup>3</sup> /h	32.5	50.5
Kvs-Value one-sided open with check function	m <sup>3</sup> /h	17.0	29.0
Kvs-Value both-sided open with screen	m <sup>3</sup> /h	27.0	37.0
Kvs-Value one-sided open with screen	m <sup>3</sup> /h	13.5	18.5
Kvs-Value both-sided open with check function and screen	m <sup>3</sup> /h	21.0	27.0
Kvs-Value one-sided open with check function and screen	m <sup>3</sup> /h	12.5	15.5
Cv-Value both-sided open	gal/min	42.0	69.5
Cv-Value one-sided open	gal/min	21.0	38.5
Cv-Value both-sided open with check function	gal/min	38.0	58.5
Cv-Value one-sided open with check function	gal/min	20.0	33.5
Cv-Value both-sided open with screen	gal/min	31.0	43.0
Cv-Value one-sided open with screen	gal/min	15.5	21.5
Cv-Value both-sided open with check function and screen	gal/min	24.0	31.0
Cv-Value one-sided open with check function and screen	gal/min	14.5	18.0