

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAM8	106.037	0.017	106.037	106.000	106.025	42,455	3,360	2y Futures	US Futures Market	
FVAM8	111.245	0.032	111.250	111.180	111.220	74,043	5,198	5y Futures		
TYAM8	115.085	(0.020)	115.120	115.025	115.100	112,049	25,444	10y Futures		
USAM8	116.110	(0.115)	116.225	116.045	116.220	22,138	3,322	30y Futures		
		Last	Net	Hi	Low	Open	SYM NAME			
BUS02P	99.130	0.2	99.130	99.097	99.115	2y	US Cash Treasury Market			
BUS05P	99.287	(0.5)	99.292	99.220	99.272	5y				
BUS10P	100.020	(4.5)	100.070	99.290	100.060	10y				
BUS30P	96.075	(17.0)	96.250	96.020	96.235	30y				
		Last	Net	Hi	Low	Open	SYM NAME			
BUS02Y	2.439	0.00	2.506	2.435	2.473	2y Yield	US Cash Treasury Market			
BUS05Y	3.147	0.70	3.198	3.14	3.172	5y Yield				
BUS10Y	3.865	2.10	3.888	3.837	3.841	10y Yield				
BUS30Y	4.607	3.40	4.625	4.552	4.615	30y Yield				



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGM8	103.02	4.50	103.05	102.96	102.98	344,597	94,665	Schatz(2Y)	German Futures Markets	
DLM8	107.54	10.00	107.59	107.36	107.42	201,453	55,696	Bobl(5Y)		
DBM8	112.87	1.70	113.01	112.63	112.68	368,160	90,745	Bund(10Y)		

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE030P0310***	97.94	4.199	3.000	3/12/2010	2 yr CTD
T.US.DE044P0113**	101.20	4.192	4.500	1/4/2013	5 yr CTD
T.US.DE036P0117**	96.19	4.279	3.750	1/4/2017	10 yr CTD
DEP2P*	97.97	4.199	3.000	3/12/2010	2yr OTR
DEP5P*	97.15	4.157	3.500	4/12/2013	5yr OTR
DEP10P*	97.79	4.283	4.000	1/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes
 Y = Yield
 DE = German Country Code
 CTD = Cheapest to Deliver
 OTR = On the Run
 * OTR
 ** CTD
 *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds

German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGM8	103.02	103.03	103.02	103.05	102.96	4.50	Schatz(2Y)	
DLM8	107.54	107.54	107.54	107.59	107.36	10.00	Bobl(5Y)	
DBM8	112.87	112.88	112.87	113.01	112.63	1.70	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
DGM8		4.390	4.387	4.390	4.424	4.374	Schatz(2Y)	
DLM8		4.293	4.292	4.293	4.331	4.283	Bobl(5Y)	
DBM8		4.383	4.382	4.383	4.411	4.367	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
T.US.DE030P0310***		4.217	4.199	4.199	4.247	4.175	2 yr CTD	
T.US.DE044P0113**		4.202	4.192	4.192	4.243	4.178	5 yr CTD	
T.US.DE036P0117**		4.287	4.279	4.279	4.317	4.261	10 yr CTD	
DEP2P*		4.217	4.199	4.199	4.247	4.175	2yr OTR	
DEP5P*		4.166	4.157	4.157	4.204	4.143	5yr OTR	
DEP10P*		4.290	4.283	4.283	4.317	4.266	10yr OTR	
		Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE030P0310***	97.94	97.97	97.97	98.01	97.89	-1	2 yr CTD	
T.US.DE044P0113**	101.20	101.24	101.24	101.30	101.03	1	5 yr CTD	
T.US.DE036P0117**	96.19	96.24	96.24	96.37	95.98	-5	10 yr CTD	
DEP2P*	97.94	97.97	97.97	98.01	97.89	-1	2yr OTR	
DEP5P*	97.11	97.15	97.15	97.21	96.95	1	5yr OTR	
DEP10P*	97.74	97.79	97.79	97.92	97.53	-8	10yr OTR	

German Futures

German Futures

German Cash

German Cash

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (M)	1.87	2.90	3.34
Bobl (M)	1.03	1.59	1.83
Shatz (M)	0.42	0.65	0.75

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (M)	1.5	3.6	6.2
Bobl (M)	2.7	6.5	11.2
Shatz (M)	6.7	16.0	27.6

	Bund (M)	Bobl (M)	Shatz (M)
Bund (M)		1.82	4.48
Bobl (M)	0.55		2.46
Shatz (M)	0.22	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.443	2.439	2.439
US5y	3.149	3.147	3.147
US10y	3.867	3.865	3.865

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.217	4.199	4.199
DE5y	4.166	4.157	4.157
DE10y	4.290	4.283	4.283

Spreads (Bps)

ZT/SCHATZ	-1.840
ZF/BOBL	-1.175
ZN/BUND	-0.798

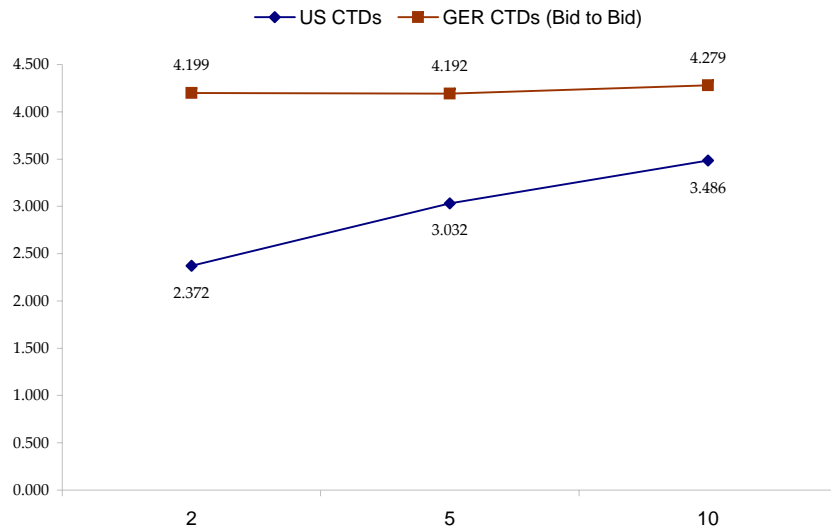
US Cash Treasuries (CTD)

	Bid	Ask	Last
4.000 of 03/10	2.372	2.359	2.359
4.125 of 08/12	3.032	3.017	3.017
4.000 of 02/15	3.486	3.481	3.481

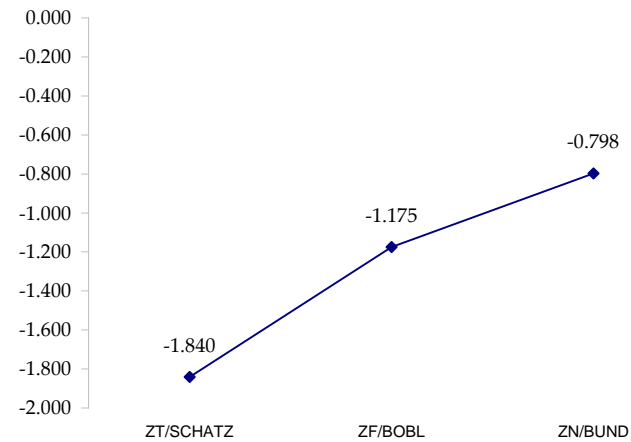
German Futures (CTD)

	Bid	Ask	Last
3.000 of 03/10	4.217	4.199	4.199
4.500 of 01/13	4.202	4.192	4.192
3.750 of 01/17	4.287	4.279	4.279

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

