

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	106.097	(0.010)	106.117	106.082	106.105	19,320	257,335	2y Futures	US Futures Market	
FVAM8	112.002	0.007	112.047	111.282	112.017	28,770	617,597	5y Futures		
TYAM8	115.280	0.015	116.040	115.235	115.300	55,203	824,059	10y Futures		
USAM8	116.310	0.025	117.080	116.275	117.055	12,670	262,365	30y Futures		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02P	99.227	(0.5)	99.242	99.215	99.237			2y	US Cash Treasury Market	
BUS05P	100.142	(2.0)	100.190	100.112	100.152			5y		
BUS10P	97.310	(3.5)	98.070	97.285	98.025			10y		
BUS30P	98.040	(6.0)	98.110	98.015	98.090			30y		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02Y	2.271	1.70	2.303	2.247	2.287			2y Yield	US Cash Treasury Market	
BUS05Y	3.027	1.50	3.052	2.993	3.029			5y Yield		
BUS10Y	3.745	1.90	3.763	3.714	3.74			10y Yield		
BUS30Y	4.486	1.70	4.498	4.46	4.473			30y Yield		



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGM8	103.83	(1.50)	103.88	103.76	103.81	530,682	443,317	Schatz(2Y)	German Futures Markets	
DLM8	108.87	7.50	108.89	108.67	108.77	471,866	456,184	Bobl(5Y)		
DBM8	114.15	2.20	114.17	113.83	113.83	891,860	860,959	Bund(10Y)		

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE030P0310***	98.63	3.759	3.000	3/12/2010	2 yr CTD
T.US.DE044P0113**	102.37	3.920	4.500	1/4/2013	5 yr CTD
T.US.DE036P0117**	97.12	4.143	3.750	1/4/2017	10 yr CTD
DEP2P*	98.66	3.759	3.000	3/12/2010	2yr OTR
DEP5P*	98.32	3.880	3.500	4/12/2013	5yr OTR
DEP10P*	99.05	4.119	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	#VALUE!	103.83	103.83	103.88	103.76	-1.50	Schatz(2Y)	German Futures
DLM8	#VALUE!	108.86	108.87	108.89	108.67	7.50	Bobl(5Y)	
DBM8	#VALUE!	114.10	114.15	114.17	113.83	2.20	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
DGM8		3.970	3.973	4.009	3.944		Schatz(2Y)	German Futures
DLM8		4.009	4.008	4.050	4.004		Bobl(5Y)	
DBM8		4.241	4.235	4.272	4.233		Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
T.US.DE030P0310***	3.777	3.759	3.759	3.811	3.731		2 yr CTD	German Cash
T.US.DE044P0113**	3.929	3.920	3.920	3.950	3.891		5 yr CTD	
T.US.DE036P0117**	4.150	4.143	4.143	4.167	4.122		10 yr CTD	
DEP2P*	3.777	3.759	3.759	3.811	3.731	-2	2yr OTR	
DEP5P*	3.889	3.880	3.880	3.916	3.855	-8	5yr OTR	
DEP10P*	4.125	4.119	4.119	4.159	4.102	10	10yr OTR	
		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
T.US.DE030P0310***	98.63	98.66	98.66	98.71	98.57	-2	2 yr CTD	German Cash
T.US.DE044P0113**	102.37	102.41	102.41	102.53	102.28	-7	5 yr CTD	
T.US.DE036P0117**	97.12	97.17	97.17	97.32	97.00	-3	10 yr CTD	
DEP2P*	98.63	98.66	98.66	98.71	98.57	-2	2yr OTR	
DEP5P*	98.28	98.32	98.32	98.43	98.16	-8	5yr OTR	
DEP10P*	99.00	99.05	99.05	99.18	98.74	10	10yr OTR	

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	2.275	2.271	2.271
US5y	3.029	3.027	3.027
US10y	3.749	3.745	3.745

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	3.777	3.759	3.759
DE5y	3.889	3.880	3.880
DE10y	4.125	4.119	4.119

Spreads (Bps)

ZT/SCHATZ	-1.569
ZF/BOBL	-0.903
ZN/BUND	-0.813

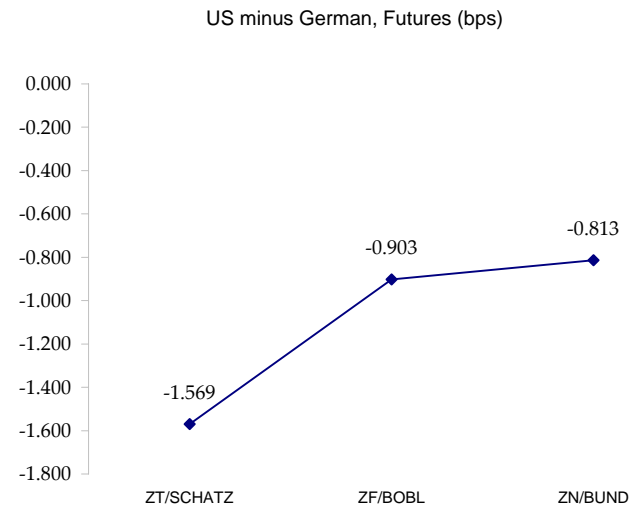
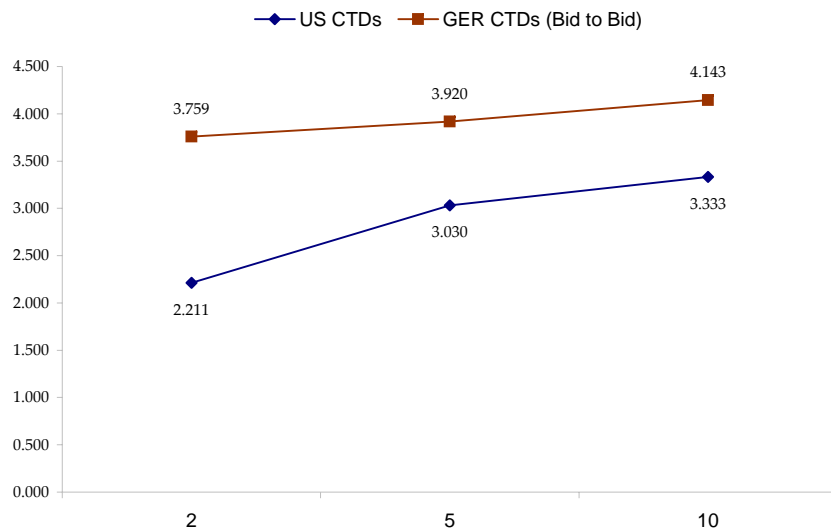
US Cash Treasuries (CTD)

	Bid	Ask	Last
4.000 of 03/10	2.211	2.190	2.190
4.125 of 08/12	3.030	3.017	3.017
4.000 of 02/15	3.333	3.330	3.330

German Futures (CTD)

	Bid	Ask	Last
3.000 of 03/10	3.777	3.759	3.759
4.500 of 01/13	3.929	3.920	3.920
3.750 of 01/17	4.150	4.143	4.143

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.



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

